

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
 Data File : BP012436.D
 Acq On : 01 Nov 2022 20:10
 Operator : CG/JU
 Sample : N5270-04
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHAC8

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012436.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.028	3	7	22	rVB	2862846	4500115	11.59%	0.602%
2	5.099	351	359	369	rBV	3955642	6168726	15.89%	0.826%
3	5.293	386	392	401	rVB	8663631	13480149	34.72%	1.804%
4	5.428	407	415	424	rBV	16788192	37204715	95.83%	4.980%
5	5.505	424	428	435	rVB	961013	1383628	3.56%	0.185%
6	5.793	471	477	484	rBV	5290556	7926416	20.42%	1.061%
7	6.269	544	558	563	rBV2	2079279	3762631	9.69%	0.504%
8	6.440	579	587	597	rBV	6251307	10861826	27.98%	1.454%
9	6.593	607	613	620	rVV	3275893	4989783	12.85%	0.668%
10	6.764	636	642	648	rBV	1025510	1741631	4.49%	0.233%
11	6.905	662	666	674	rVV	2413245	4082773	10.52%	0.547%
12	7.005	679	683	696	rVB3	1238271	2472902	6.37%	0.331%
13	7.128	696	704	708	rBV	1558091	2615420	6.74%	0.350%
14	7.169	708	711	716	rVV	990705	1430122	3.68%	0.191%
15	7.322	731	737	749	rBV2	1561715	3196089	8.23%	0.428%
16	7.428	749	755	761	rBV	4254808	6658762	17.15%	0.891%
17	7.687	790	799	805	rVB	1298377	2166853	5.58%	0.290%
18	7.787	812	816	821	rBV	1194326	1812773	4.67%	0.243%
19	7.899	829	835	841	rVB	1894330	3013231	7.76%	0.403%
20	7.981	844	849	854	rVV2	1572135	2384298	6.14%	0.319%
21	8.122	864	873	875	rBV	1141140	1821748	4.69%	0.244%
22	8.158	875	879	886	rVB	1629468	2663429	6.86%	0.357%
23	8.516	934	940	946	rBV	1260715	2115885	5.45%	0.283%
24	8.605	946	955	966	rBV7	583408	1648364	4.25%	0.221%
25	8.699	966	971	975	rBV	1147754	1771310	4.56%	0.237%
26	8.787	981	986	994	rVB4	694967	1400684	3.61%	0.188%
27	8.958	1009	1015	1021	rBV	1798151	3685172	9.49%	0.493%
28	9.022	1022	1026	1031	rVB2	2113037	3333757	8.59%	0.446%
29	9.346	1075	1081	1087	rBV2	1064396	1733722	4.47%	0.232%
30	9.581	1116	1121	1126	rBV	2097155	3606428	9.29%	0.483%
31	9.681	1132	1138	1140	rBV	1390189	2230465	5.75%	0.299%
32	9.740	1140	1148	1153	rVB	11771786	27796605	71.60%	3.721%
33	9.963	1181	1186	1189	rBV	1183287	1907294	4.91%	0.255%
34	10.016	1190	1195	1204	rVB3	1851860	3482384	8.97%	0.466%
35	10.210	1221	1228	1237	rVB2	3683094	9050305	23.31%	1.212%
36	10.299	1237	1243	1246	rVV	1254257	2183238	5.62%	0.292%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Title : SVOA CALIBRATION

37	10.375	1246	1256	1272	rVB	10956318	31109780	80.13%	4.164%
38	10.593	1287	1293	1298	rBV	1817118	3012448	7.76%	0.403%
39	10.710	1304	1313	1315	rVV	9846301	21702465	55.90%	2.905%
40	10.757	1316	1321	1328	rVB2	14919102	31093339	80.09%	4.162%

41	11.010	1356	1364	1370	rVB2	1396689	2869333	7.39%	0.384%
42	11.228	1397	1401	1409	rVB	1314045	2306931	5.94%	0.309%
43	11.681	1473	1478	1484	rBV4	653944	1532028	3.95%	0.205%
44	11.963	1516	1526	1533	rVB	15892707	33327325	85.85%	4.461%
45	12.181	1558	1563	1567	rBV3	819552	1587789	4.09%	0.213%

46	13.093	1710	1718	1723	rVV	12797199	28204957	72.65%	3.776%
47	13.204	1730	1737	1743	rVB2	1990052	3685171	9.49%	0.493%
48	13.351	1754	1762	1774	rVB	2188548	4612557	11.88%	0.617%
49	13.569	1795	1799	1805	rVB2	957159	1569513	4.04%	0.210%
50	13.863	1843	1849	1852	rBV	3853644	6301895	16.23%	0.844%

51	13.981	1861	1869	1873	rBV3	4246541	10560758	27.20%	1.414%
52	14.028	1874	1877	1880	rVB2	1161015	1418478	3.65%	0.190%
53	14.063	1880	1883	1886	rBV	1147289	1389330	3.58%	0.186%
54	14.134	1891	1895	1900	rVB	4743083	7213046	18.58%	0.966%
55	14.234	1903	1912	1917	rVB4	1514886	3922852	10.10%	0.525%

56	14.440	1941	1947	1955	rBV3	3211567	6791962	17.49%	0.909%
57	14.504	1955	1958	1962	rVV3	1043791	1854228	4.78%	0.248%
58	14.545	1962	1965	1970	rVB	1586574	2205268	5.68%	0.295%
59	14.698	1987	1991	2004	rVB2	1537070	3245930	8.36%	0.435%
60	15.093	2042	2058	2061	rBV	9799159	33118943	85.31%	4.433%

61	15.134	2062	2065	2074	rVB	5661761	7583359	19.53%	1.015%
62	15.322	2091	2097	2100	rBV2	2402448	4518797	11.64%	0.605%
63	15.363	2100	2104	2112	rVV	4141794	6729762	17.33%	0.901%
64	15.440	2112	2117	2123	rVB2	5987358	9390043	24.19%	1.257%
65	15.575	2136	2140	2147	rVB2	1921287	2970719	7.65%	0.398%

66	15.975	2202	2208	2214	rBV2	11446997	20075689	51.71%	2.687%
67	16.104	2225	2230	2234	rBV	5678722	9002652	23.19%	1.205%
68	16.157	2235	2239	2246	rVB2	5051020	9096376	23.43%	1.218%
69	16.828	2349	2353	2358	rVB	1854974	2584101	6.66%	0.346%
70	17.204	2413	2417	2422	rBV	3281536	4760321	12.26%	0.637%

71	17.257	2422	2426	2429	rVV	1735956	2624231	6.76%	0.351%
72	17.304	2429	2434	2439	rVB2	6216041	9048691	23.31%	1.211%
73	17.369	2440	2445	2451	rBV	7116634	10153006	26.15%	1.359%
74	17.645	2486	2492	2496	rBV	13165274	21421453	55.18%	2.868%
75	17.698	2496	2501	2505	rVV	13048237	20911771	53.87%	2.799%

76	17.745	2505	2509	2513	rBV	5533455	7152888	18.42%	0.958%
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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Title : SVOA CALIBRATION

77	18.251	2590	2595	2601	rVB	3183237	4422810	11.39%	0.592%
78	18.345	2607	2611	2614	rVV	2054294	2957899	7.62%	0.396%
79	18.398	2615	2620	2628	rVB	5203124	7800741	20.09%	1.044%
80	19.010	2720	2724	2730	rVV3	1583334	2535327	6.53%	0.339%
81	19.069	2730	2734	2739	rVB2	2423180	3525845	9.08%	0.472%
82	19.269	2764	2768	2772	rBV2	4876833	5817840	14.99%	0.779%
83	19.510	2805	2809	2811	rBV	1386897	1759932	4.53%	0.236%
84	19.545	2811	2815	2822	rVB	7059273	9952012	25.63%	1.332%
85	19.616	2822	2827	2833	rBV	7450738	11090271	28.57%	1.485%
86	19.780	2850	2855	2863	rVB3	3548907	5374883	13.84%	0.719%
87	19.857	2864	2868	2874	rVB	1861414	2502920	6.45%	0.335%
88	19.969	2884	2887	2890	rBV	1701223	2136452	5.50%	0.286%
89	20.010	2890	2894	2897	rVV2	2980252	4616328	11.89%	0.618%
90	20.045	2897	2900	2910	rVB	2766593	3734755	9.62%	0.500%
91	20.580	2987	2991	2994	rVB	2831318	3138804	8.09%	0.420%
92	20.651	2995	3003	3007	rBV	16703747	38822505	100.00%	5.197%
93	21.222	3096	3100	3105	rBV2	2545514	3406484	8.77%	0.456%
94	21.298	3109	3113	3117	rBV	3904137	5027870	12.95%	0.673%
95	21.427	3131	3135	3139	rBV2	4013796	5093555	13.12%	0.682%
96	22.427	3302	3305	3309	rVB	1301495	1690347	4.35%	0.226%
97	22.474	3310	3313	3319	rVB	1152323	1663998	4.29%	0.223%
98	23.145	3420	3427	3434	rBV	10954874	22805409	58.74%	3.053%
99	23.533	3487	3493	3501	rVB2	4096240	8020409	20.66%	1.074%
100	23.686	3515	3519	3527	rVB2	2216050	4190150	10.79%	0.561%

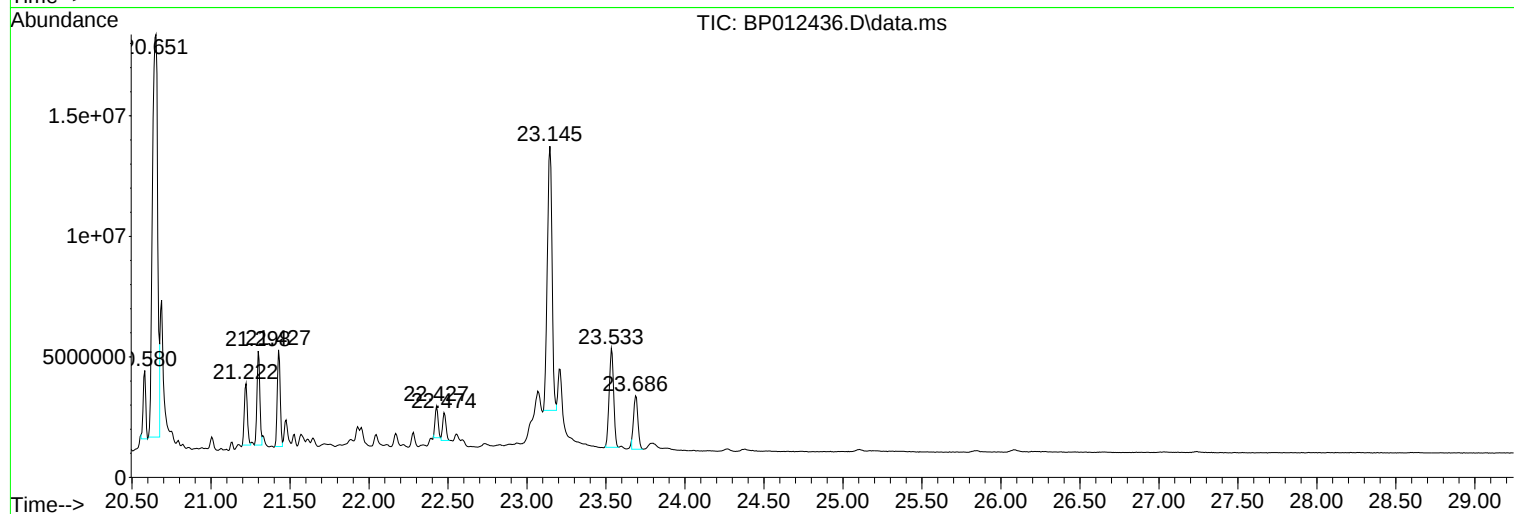
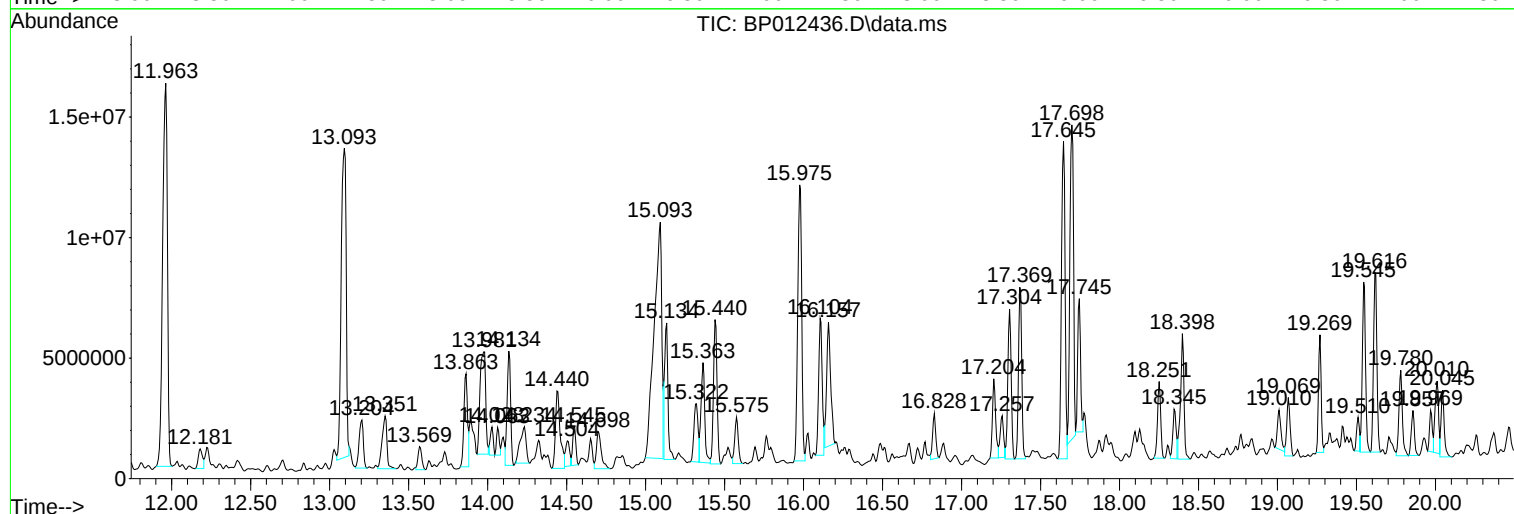
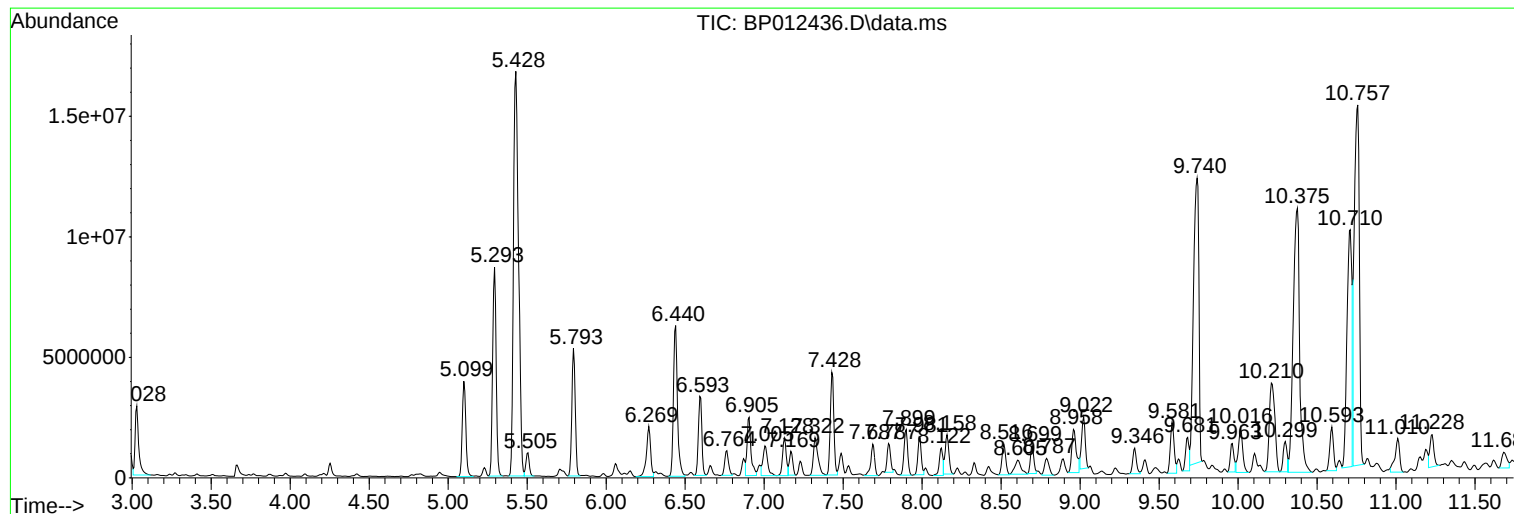
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ALS Vial : 57 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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Operator : CG/JU
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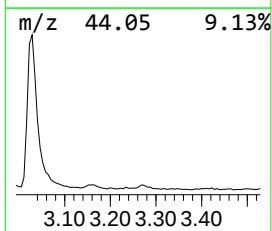
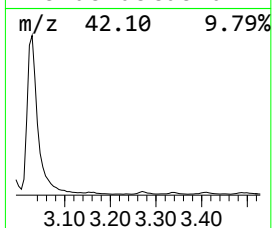
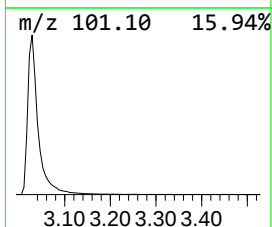
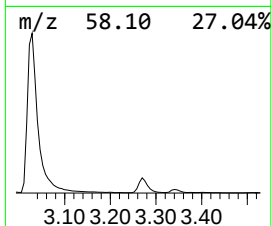
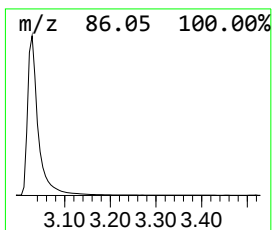
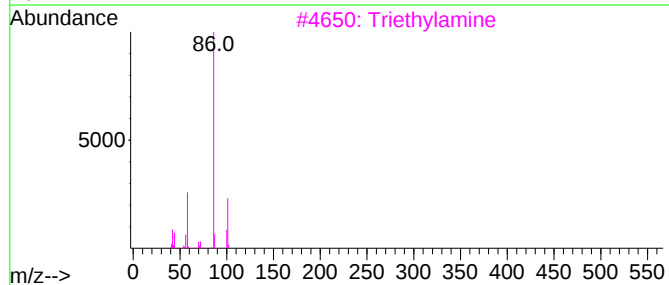
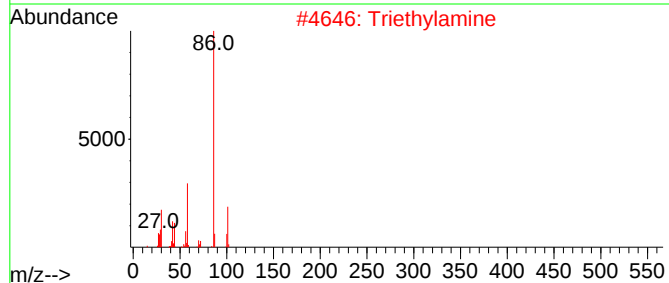
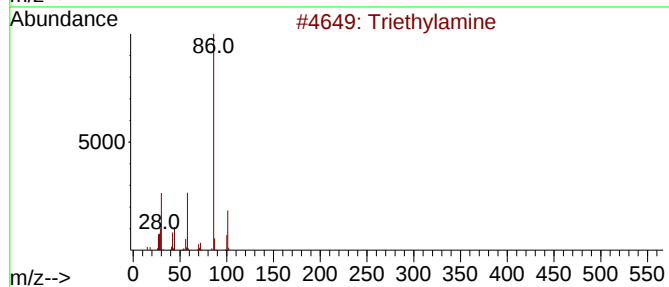
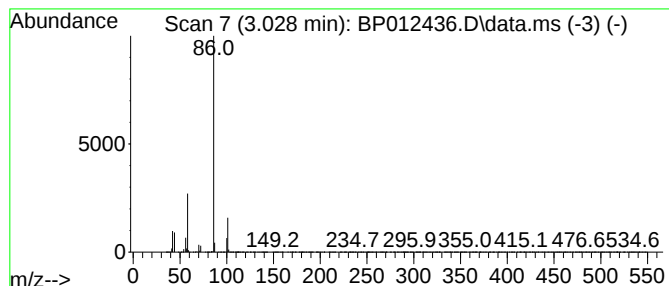
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Triethylamine Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.028	49.65 ng/ul	4500120	1,4-Dichlorobenzene-d4	7.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triethylamine	101	C6H15N	000121-44-8	91
2			Triethylamine	101	C6H15N	000121-44-8	91
3			Triethylamine	101	C6H15N	000121-44-8	91
4			Triethylamine	101	C6H15N	000121-44-8	91
5			Triethylamine	101	C6H15N	000121-44-8	87



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ALS Vial : 57 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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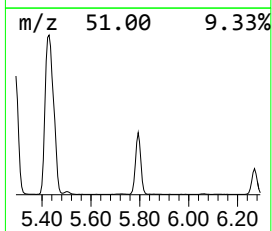
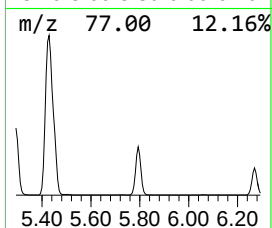
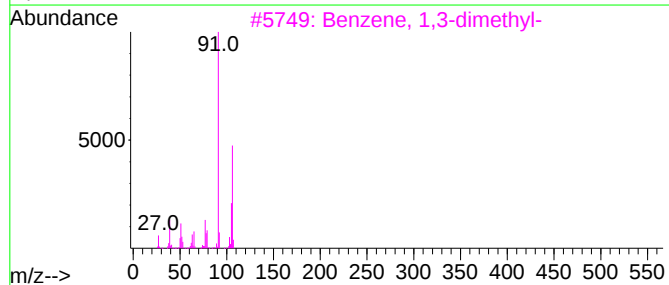
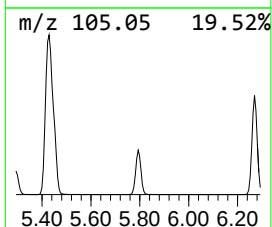
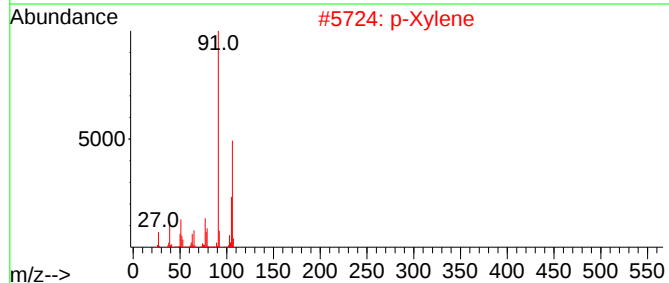
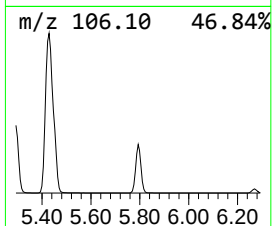
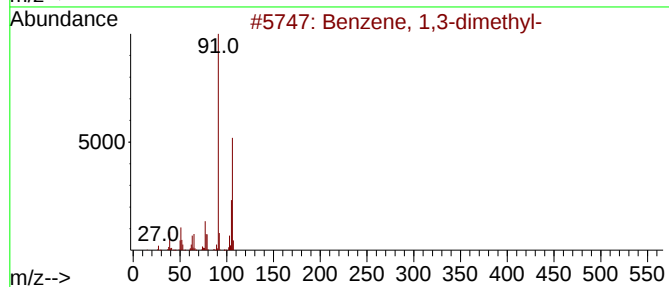
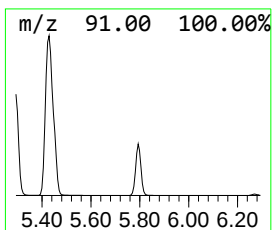
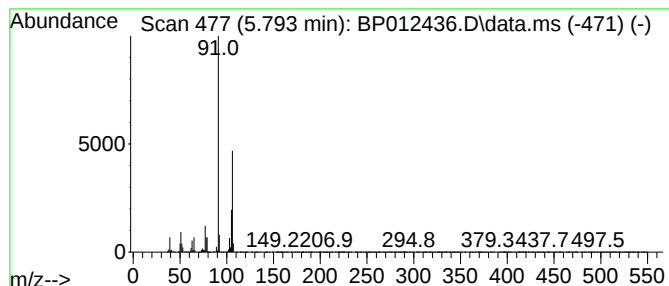
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1,3-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.793	87.45 ng/ul	7926420	1,4-Dichlorobenzene-d4	7.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2			p-Xylene	106	C8H10	000106-42-3	97
3			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
4			o-Xylene	106	C8H10	000095-47-6	97
5			o-Xylene	106	C8H10	000095-47-6	95



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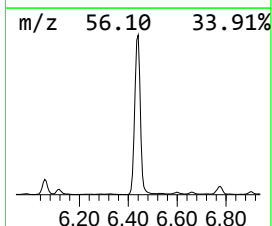
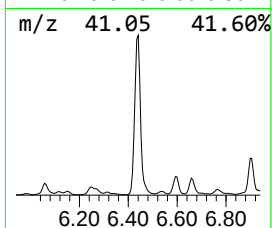
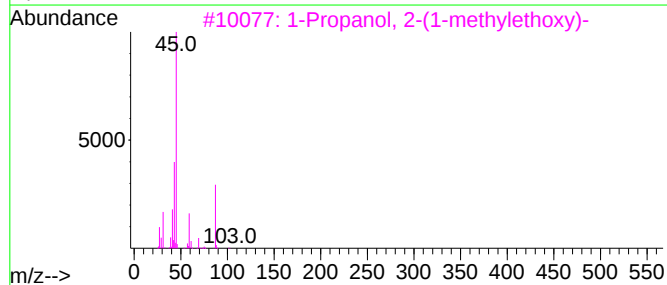
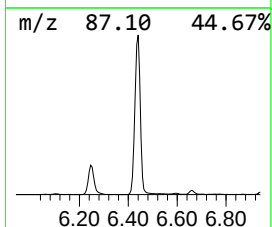
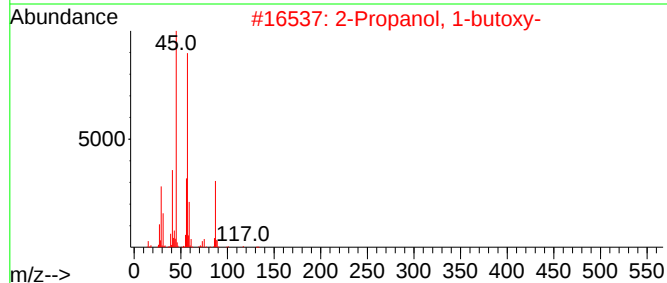
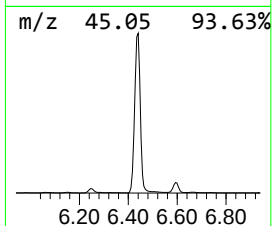
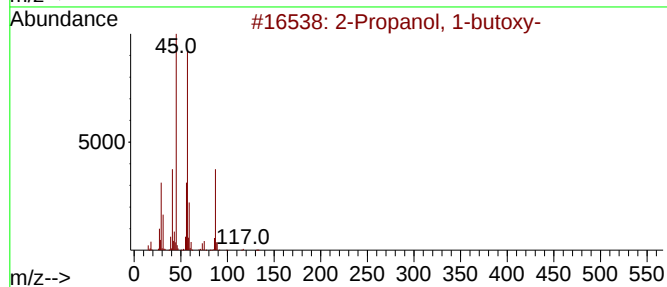
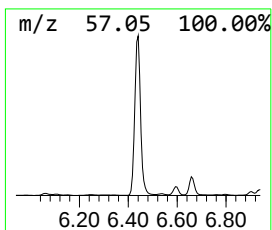
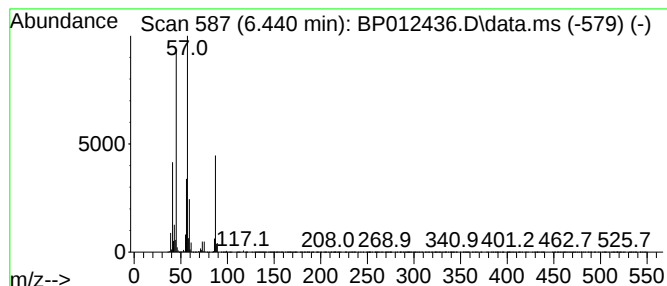
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 2-Propanol, 1-butoxy- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.440	119.84 ng/ul	10861800	1,4-Dichlorobenzene-d4	7.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-butoxy-			132	C7H16O2	005131-66-8	90
2	2-Propanol, 1-butoxy-			132	C7H16O2	005131-66-8	78
3	1-Propanol, 2-(1-methylethoxy)-			118	C6H14O2	003944-37-4	59
4	Formic acid, 1-methylpropyl ester			102	C5H10O2	000589-40-2	50
5	1-Propanol, 2-(1-methylethoxy)-			118	C6H14O2	003944-37-4	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAC8

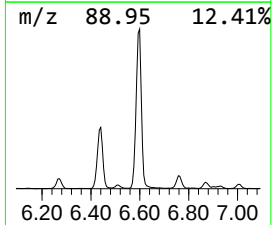
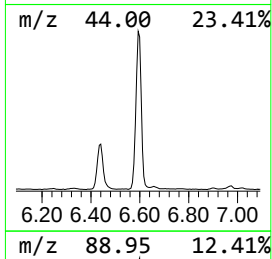
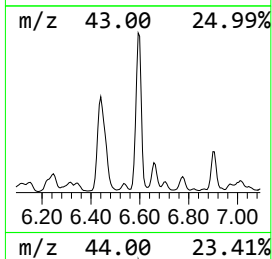
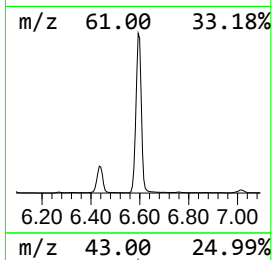
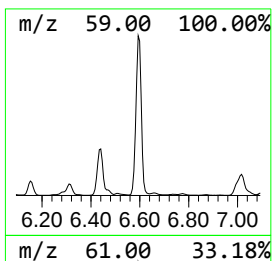
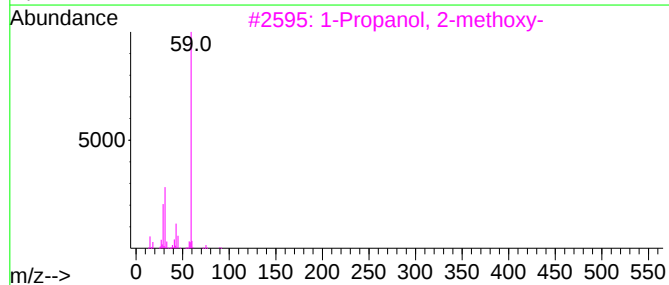
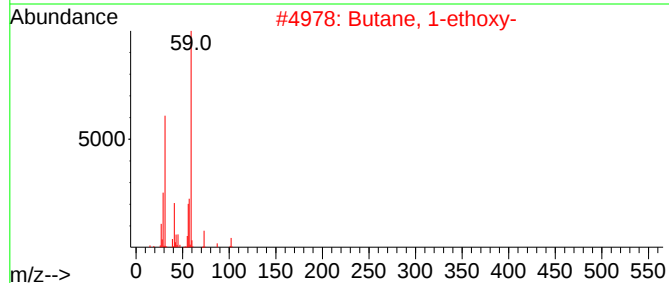
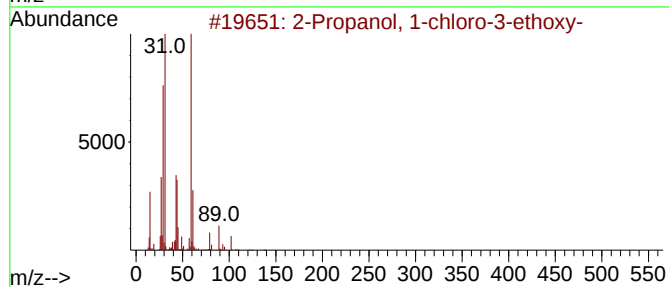
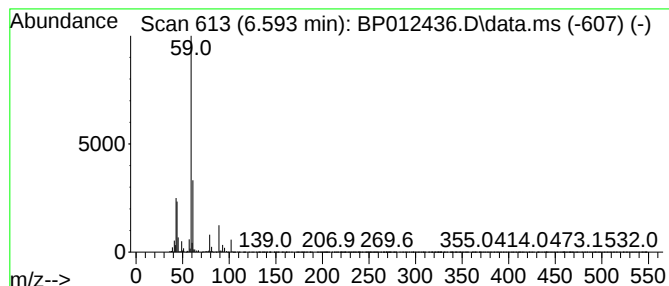
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 unknown-01 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.593	55.05 ng/ul	4989780	1,4-Dichlorobenzene-d4	7.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-chloro-3-ethoxy-		138	C5H11ClO2	004151-98-8	47	
2	Butane, 1-ethoxy-		102	C6H14O	000628-81-9	37	
3	1-Propanol, 2-methoxy-		90	C4H10O2	001589-47-5	37	
4	1,2-Butanediol		90	C4H10O2	000584-03-2	36	
5	1-Chloro-2-ethoxyethane		108	C4H9ClO	000628-34-2	28	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
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Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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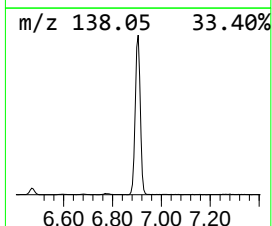
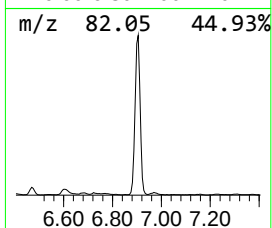
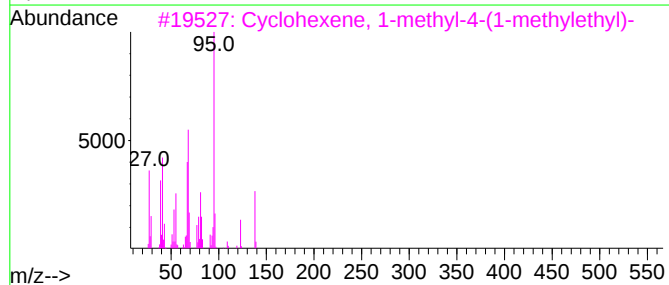
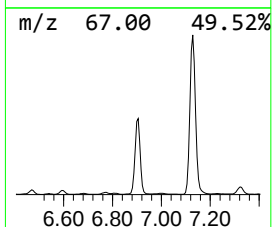
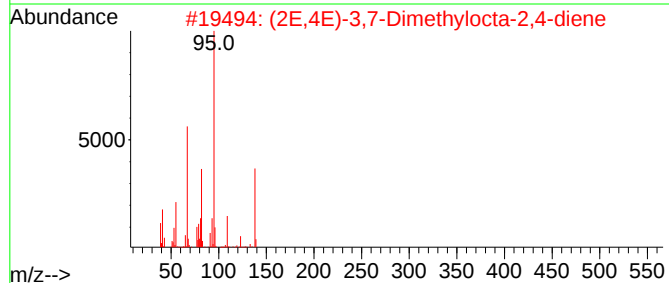
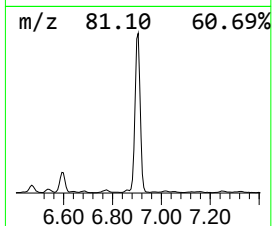
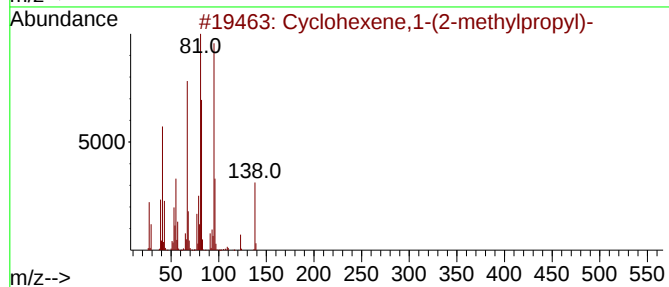
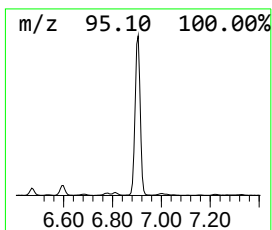
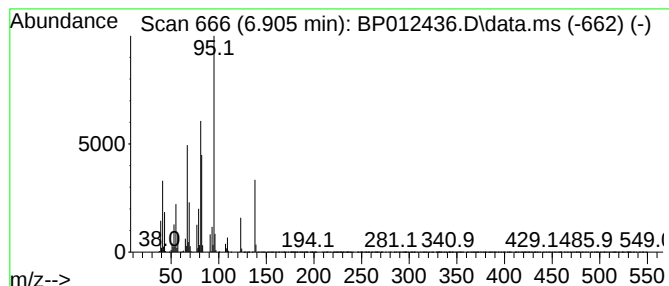
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Cyclohexene,1-(2-methylprop... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.905	45.04 ng/ul	4082770	1,4-Dichlorobenzene-d4	7.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene,1-(2-methylpropyl)-	138	C10H18	003983-03-7	87
2			(2E,4E)-3,7-Dimethylocta-2,4-diene	138	C10H18	006874-39-1	76
3			Cyclohexene, 1-methyl-4-(1-methy...	138	C10H18	005502-88-5	74
4			(2Z,4E)-3,7-Dimethyl-2,4-octadiene	138	C10H18	1000374-08-4	74
5			Cyclohexane, 1-methyl-3-(1-methy...	138	C10H18	024399-15-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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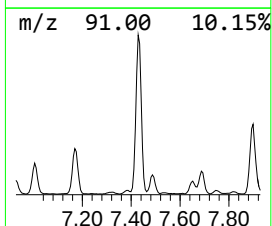
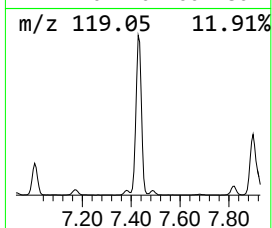
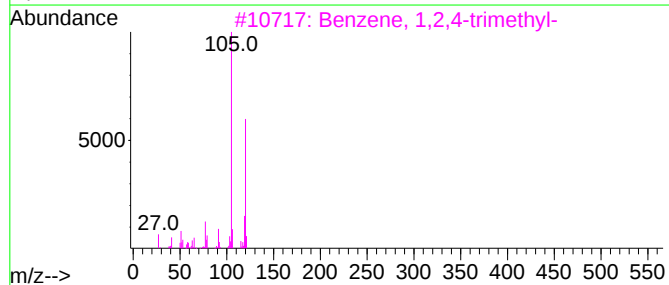
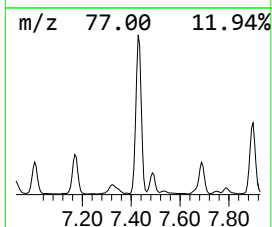
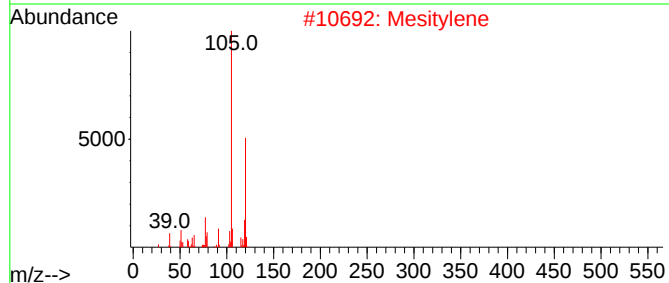
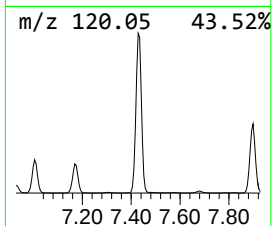
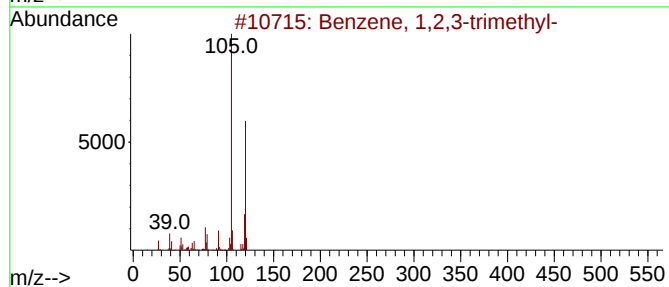
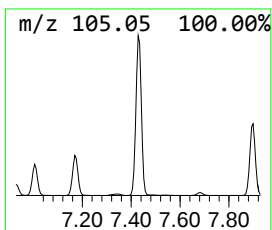
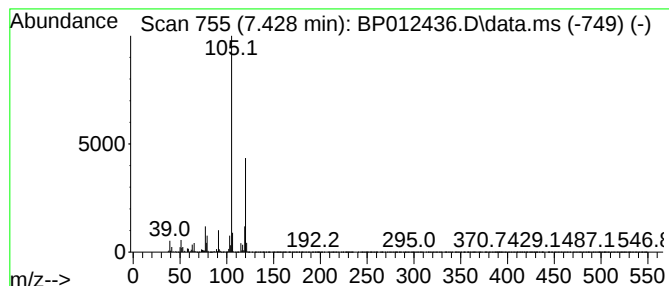
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Benzene, 1,2,3-trimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.428	73.46 ng/ul	6658760	1,4-Dichlorobenzene-d4	7.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2			Mesitylene	120	C9H12	000108-67-8	97
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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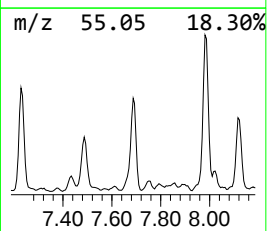
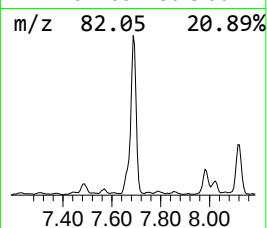
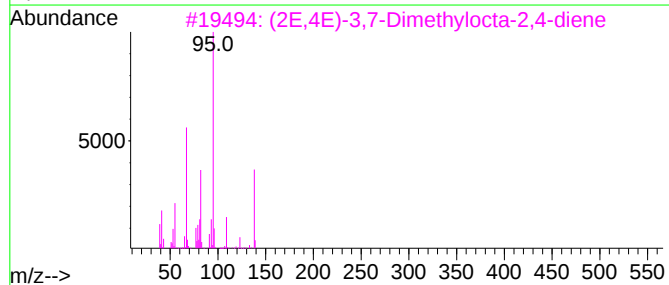
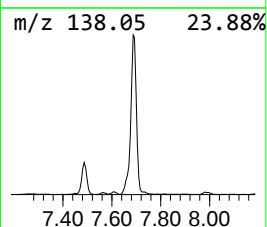
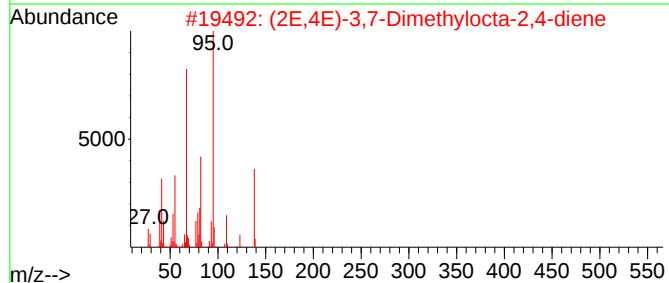
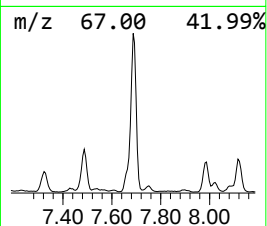
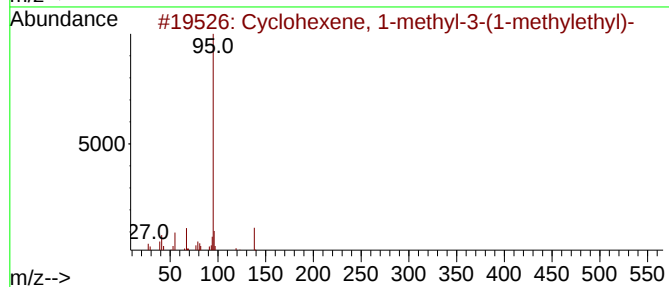
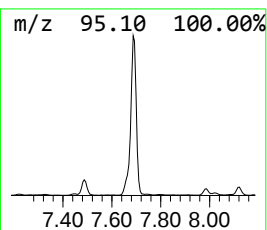
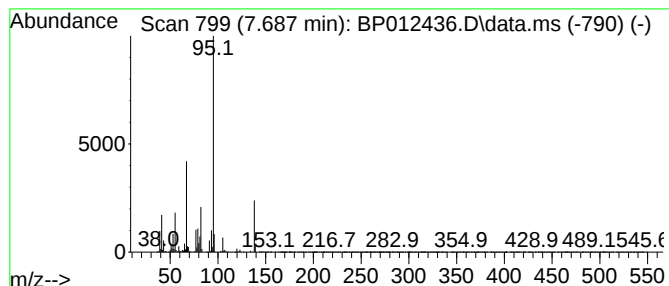
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Cyclohexene, 1-methyl-3-(1-... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.687	23.91 ng/ul	2166850	1,4-Dichlorobenzene-d4	7.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 1-methyl-3-(1-methy...	138	C10H18	013828-31-4	86
2			(2E,4E)-3,7-Dimethylocta-2,4-diene	138	C10H18	006874-39-1	86
3			(2E,4E)-3,7-Dimethylocta-2,4-diene	138	C10H18	006874-39-1	81
4			(2Z,4E)-3,7-Dimethyl-2,4-octadiene	138	C10H18	1000374-08-4	80
5			Bicyclo[3.1.0]hexane, 1,5-dimethyl-	110	C8H14	1010142-17-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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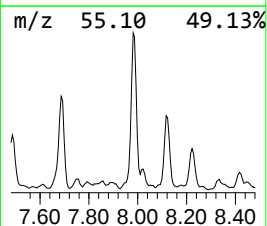
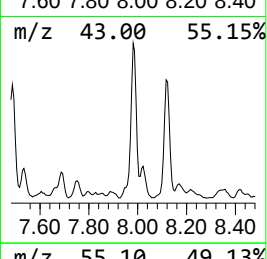
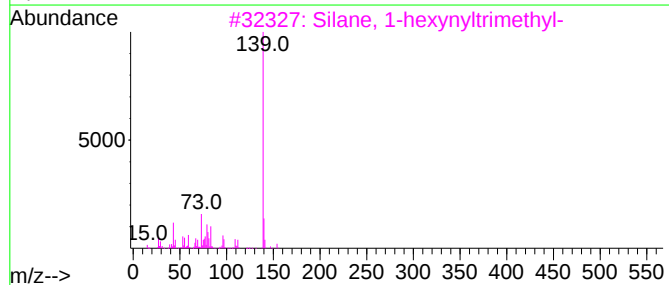
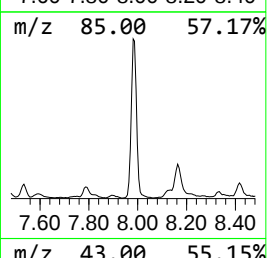
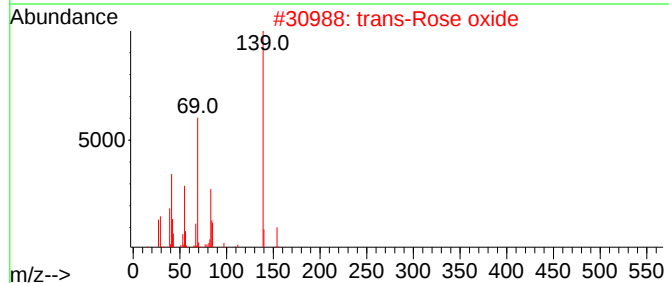
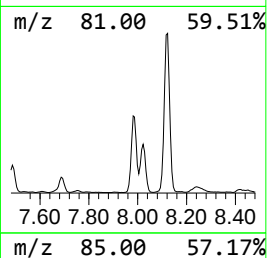
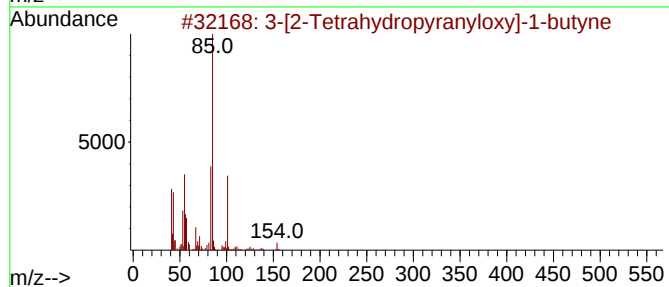
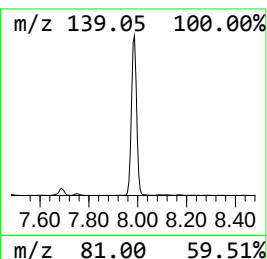
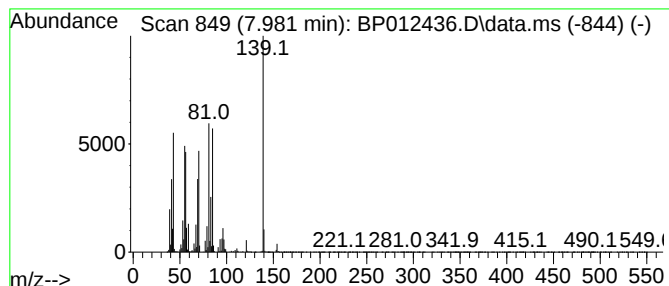
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 unknown-02 Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.981	26.31 ng/ul	2384300	1,4-Dichlorobenzene-d4	7.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3	-[2-Tetrahydropyranyloxy]-1-butyne	154	C9H14O2	1000227-17-0	35	
2	trans-Rose oxide	154	C10H18O	000876-18-6	35		
3	Silane, 1-hexynyltrimethyl-	154	C9H18Si	003844-94-8	35		
4	Hexane, 1-(hexyloxy)-3-methyl-	200	C13H28O	074421-18-4	32		
5	2-Amino-4-hydroxy-3,6-dimethylpy...	139	C6H9N3O	033796-41-7	30		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
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Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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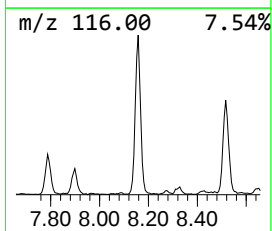
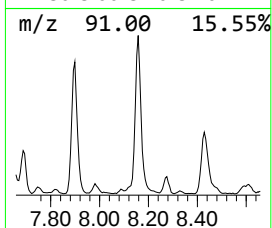
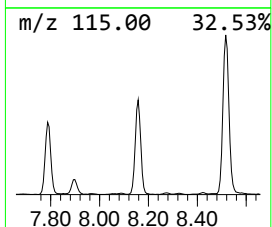
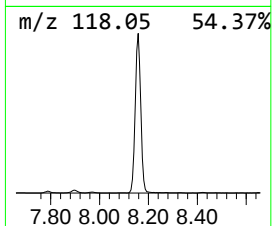
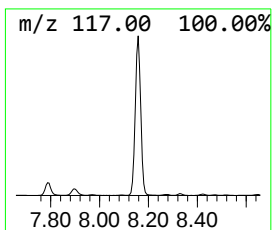
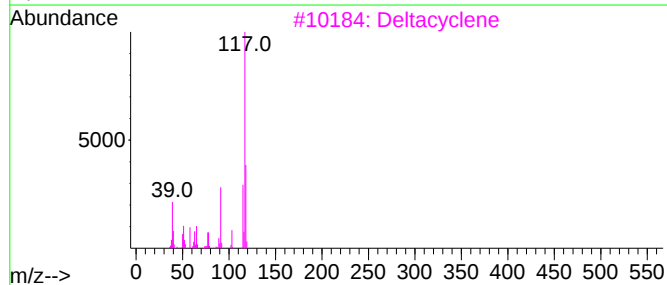
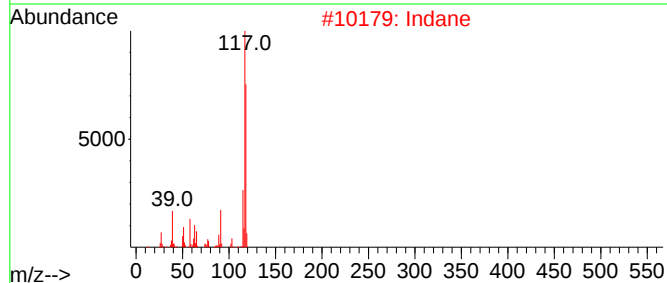
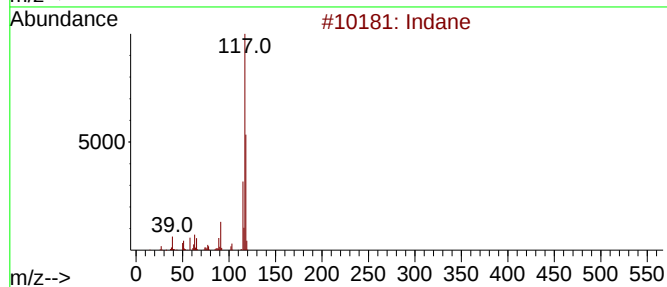
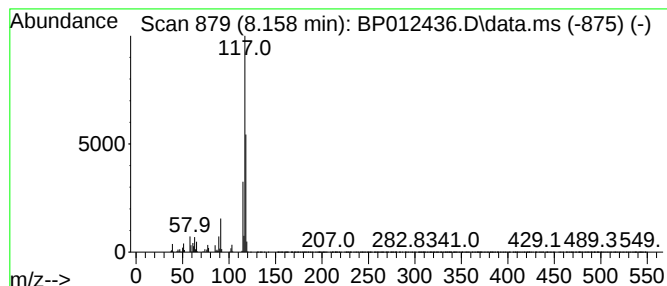
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Indane Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.158	29.39 ng/ul	2663430	1,4-Dichlorobenzene-d4	7.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	93
2	Indane			118	C9H10	000496-11-7	91
3	Deltacyclene			118	C9H10	007785-10-6	72
4	Benzene, cyclopropyl-			118	C9H10	000873-49-4	68
5	Benzene, 1-propenyl-			118	C9H10	000637-50-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BHAC8

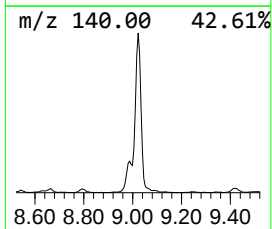
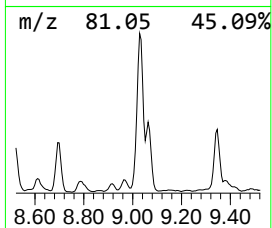
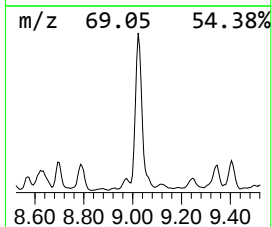
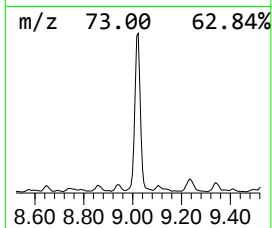
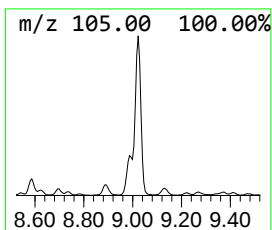
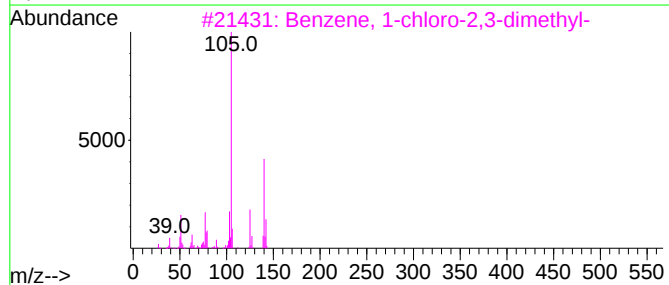
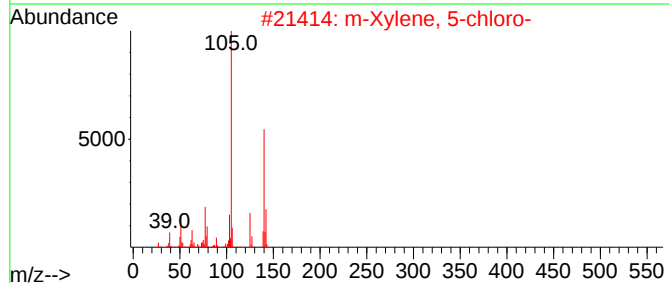
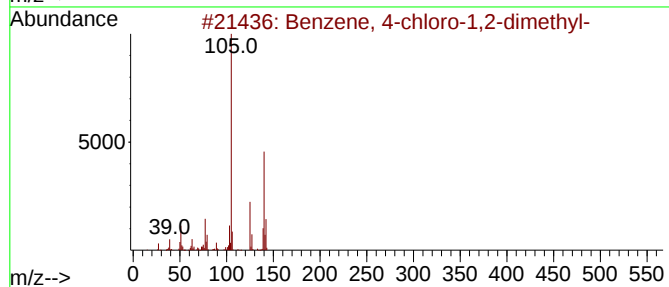
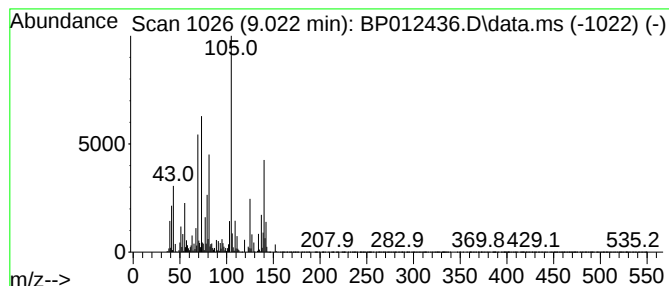
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 Benzene, 4-chloro-1,2-dimet... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.022	36.78 ng/ul	3333760	1,4-Dichlorobenzene-d4	7.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-chloro-1,2-dimethyl-	140	C8H9Cl	000615-60-1	93
2			m-Xylene, 5-chloro-	140	C8H9Cl	000556-97-8	91
3			Benzene, 1-chloro-2,3-dimethyl-	140	C8H9Cl	000608-23-1	90
4			Benzene, 4-chloro-1,2-dimethyl-	140	C8H9Cl	000615-60-1	86
5			Benzene, 4-chloro-1,2-dimethyl-	140	C8H9Cl	000615-60-1	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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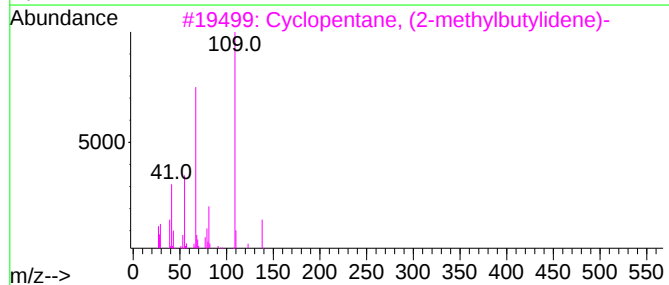
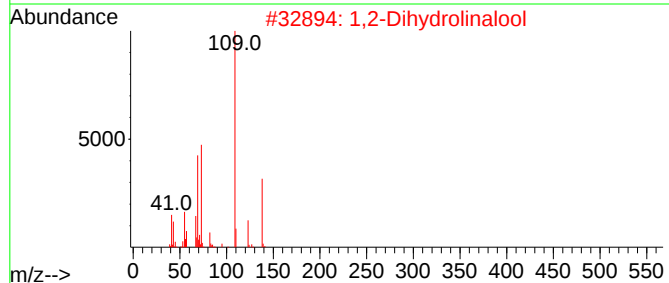
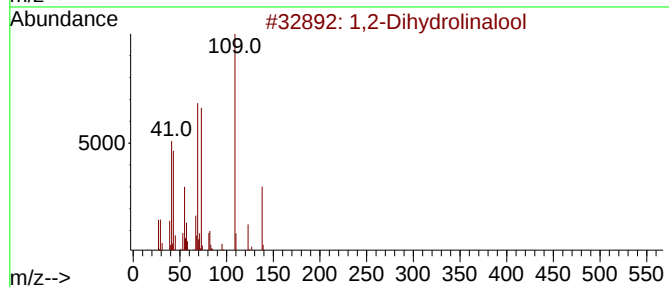
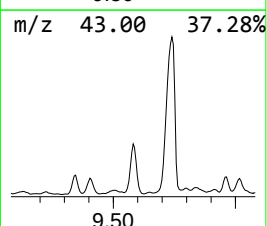
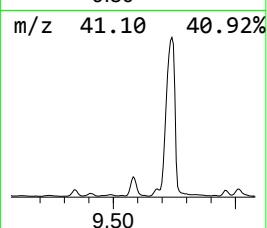
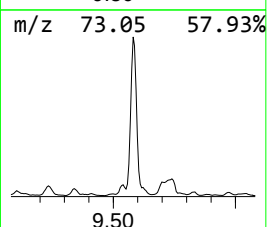
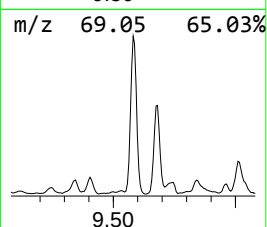
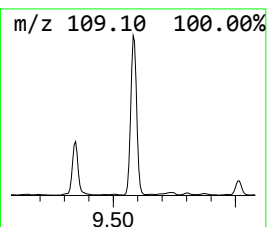
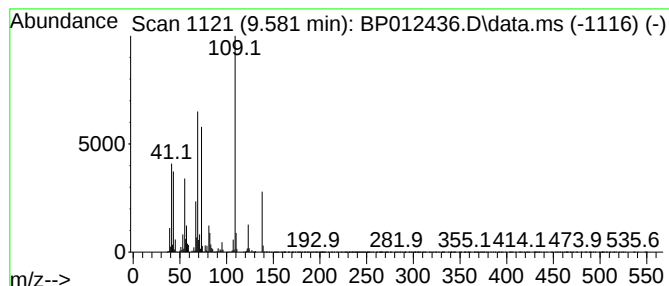
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 1,2-Dihydroxylinalool Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.581	23.94 ng/ul	3606430	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2-Dihydroxylinalool			156	C10H20O	018479-51-1	80
2	1,2-Dihydroxylinalool			156	C10H20O	018479-51-1	78
3	Cyclopentane, (2-methylbutylidene)-			138	C10H18	053366-54-4	64
4	Cyclohexanol, 3,3,5-trimethyl-, ...			142	C9H18O	000767-54-4	59
5	2H-Pyrazolo[3,4-c]pyridin-3-amin...			138	C6H10N4	1000362-58-3	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

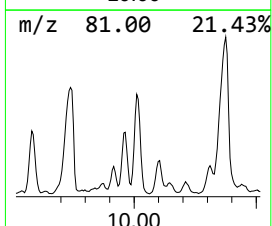
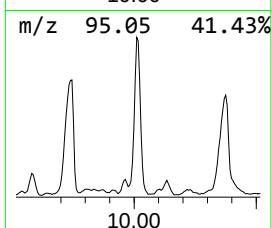
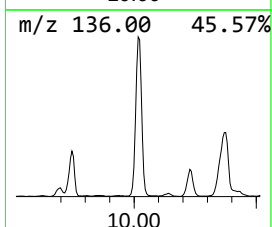
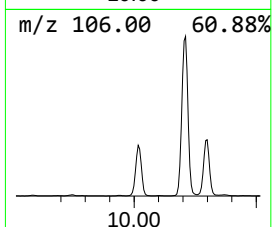
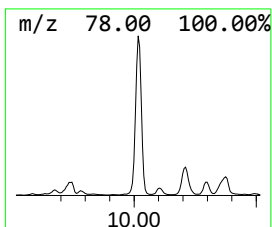
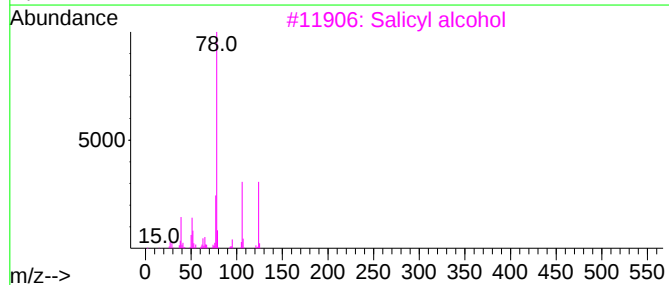
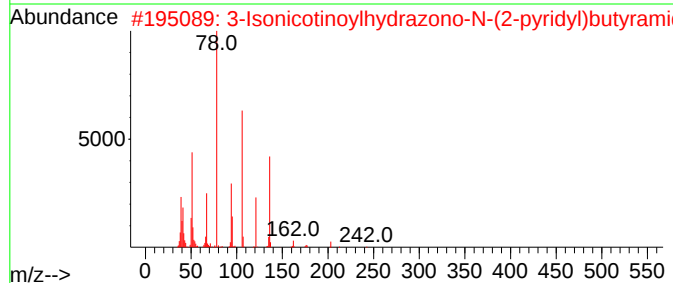
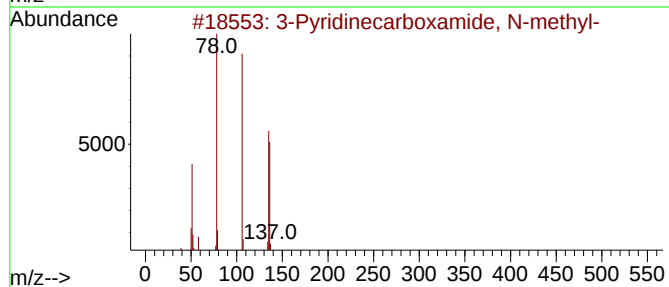
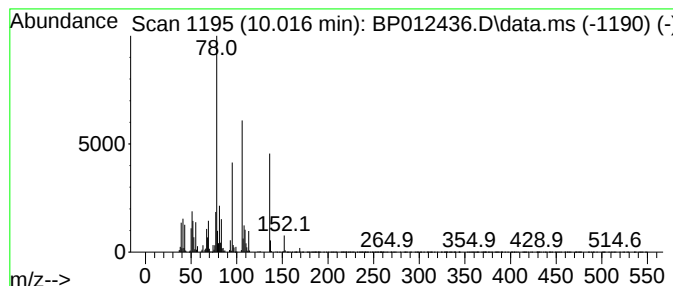
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 3-Pyridinecarboxamide, N-me... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.016	23.12 ng/ul	3482380	Naphthalene-d8	10.593	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pyridinecarboxamide, N-methyl-	136	C7H8N2O	000114-33-0	72
2	3-Isonicotinoylhydrazono-N-(2-py...	297	C15H15N5O2	299970-72-2	56
3	Salicyl alcohol	124	C7H8O2	000090-01-7	53
4	Benzene	78	C6H6	000071-43-2	52
5	Boronic acid, phenyl-	122	C6H7BO2	000098-80-6	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
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Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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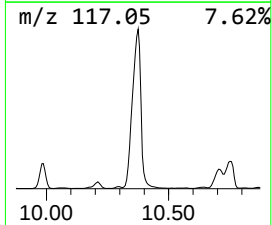
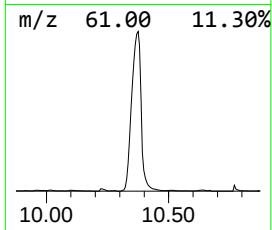
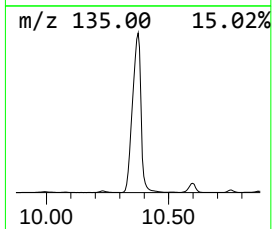
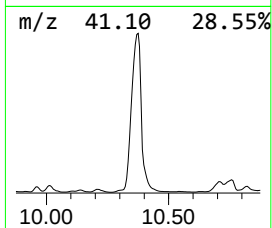
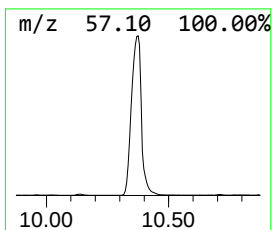
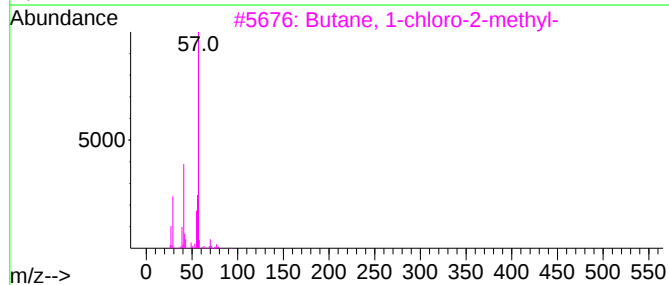
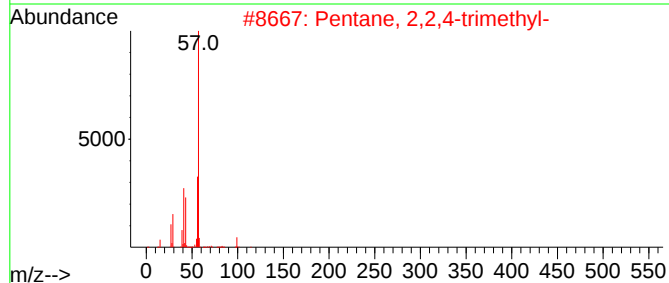
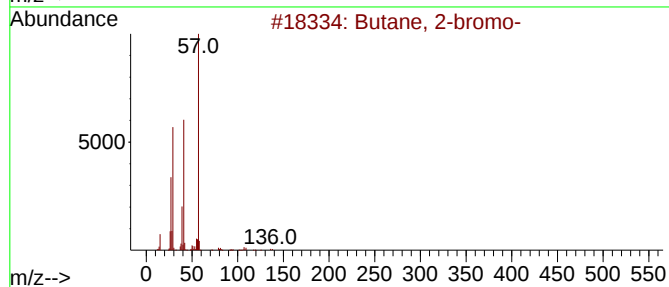
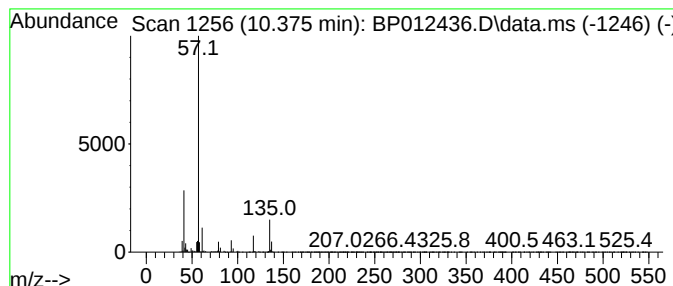
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 unknown-03 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.375	206.54 ng/ul	31109800	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-bromo-	136	C4H9Br	000078-76-2	9
2			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	9
3			Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	9
4			Ethanedioic acid, dibutyl ester	202	C10H18O4	002050-60-4	9
5			1-Pentene, 4,4-dimethyl-	98	C7H14	000762-62-9	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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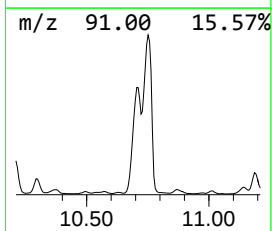
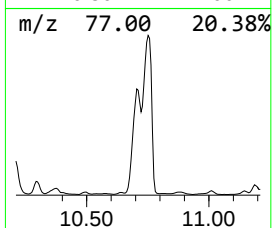
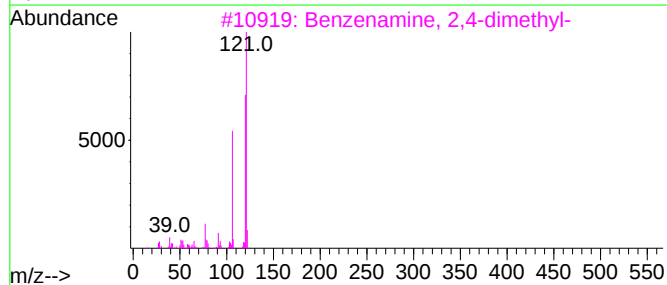
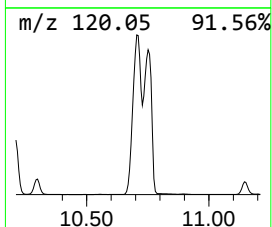
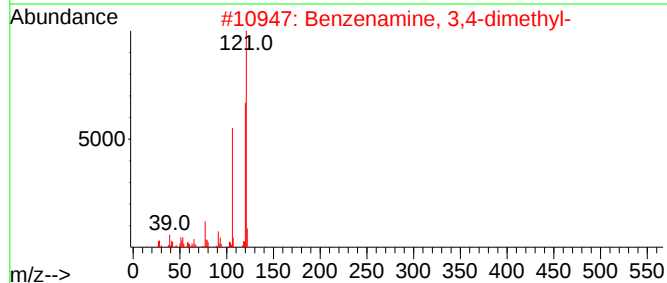
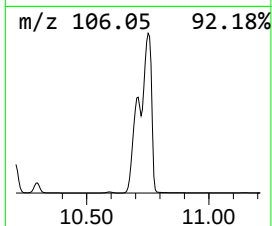
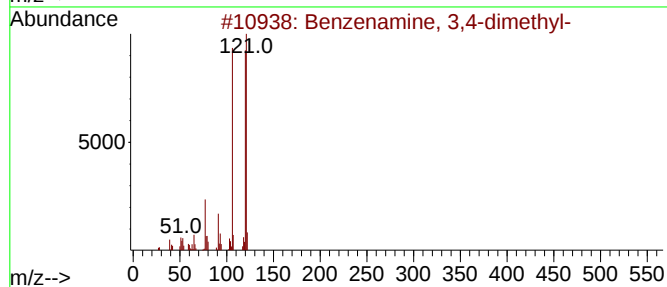
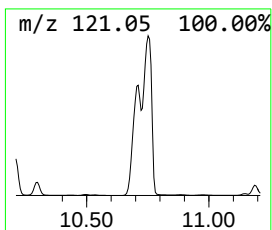
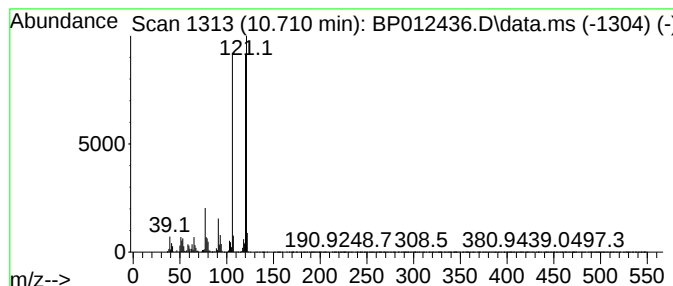
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 Benzenamine, 3,4-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.710	144.09 ng/ul	21702500	Naphthalene-d8	10.593

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzenamine, 3,4-dimethyl-	121	C8H11N	000095-64-7	96
2		Benzenamine, 3,4-dimethyl-	121	C8H11N	000095-64-7	96
3		Benzenamine, 2,4-dimethyl-	121	C8H11N	000095-68-1	96
4		Benzenamine, 3,4-dimethyl-	121	C8H11N	000095-64-7	96
5		Benzenamine, 2,4-dimethyl-	121	C8H11N	000095-68-1	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
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Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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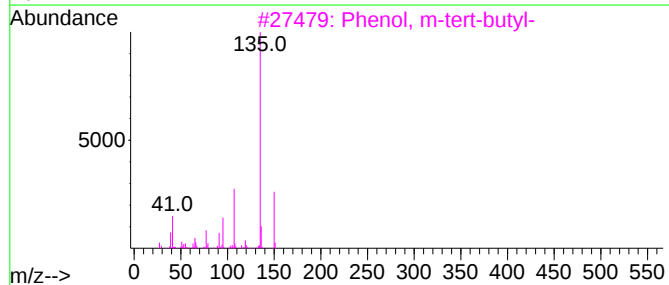
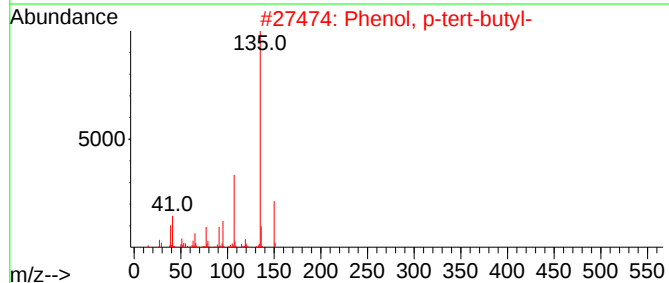
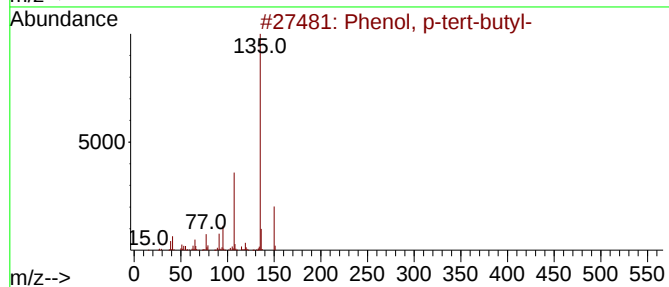
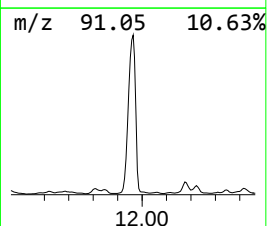
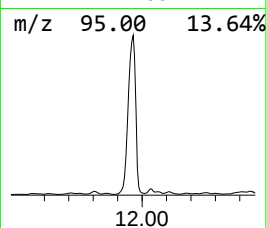
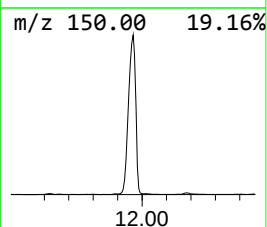
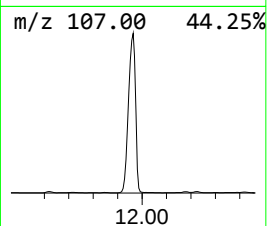
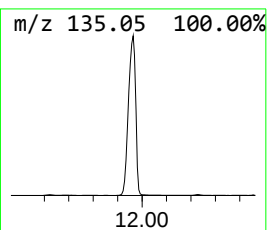
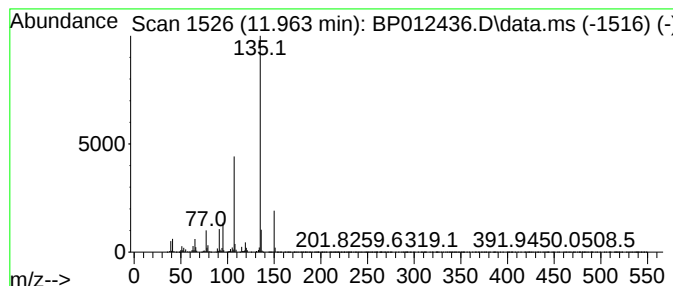
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 Phenol, p-tert-butyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.963	221.26 ng/ul	33327300	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	96
2			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	96
3			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	93
4			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
5			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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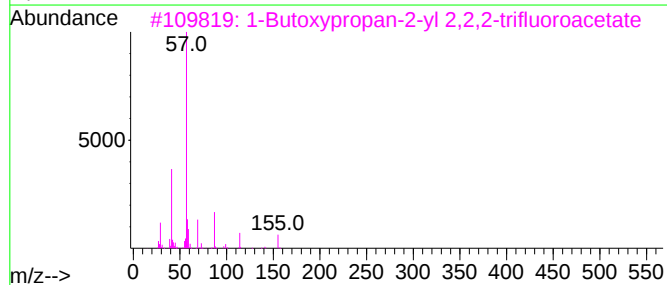
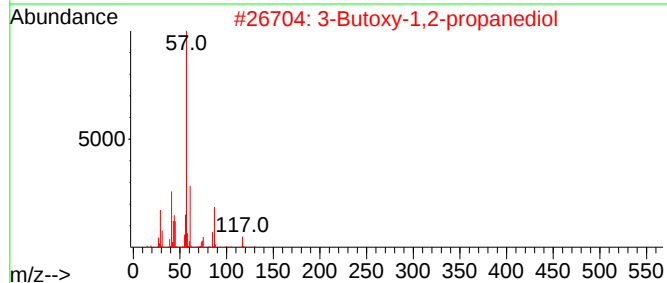
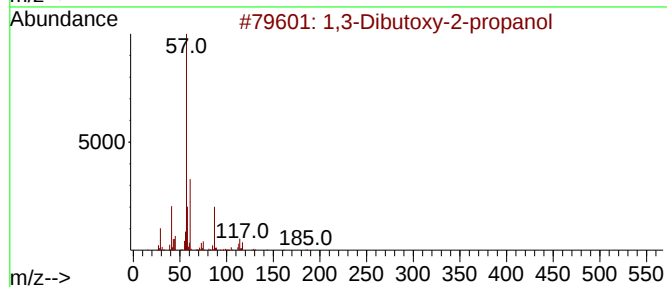
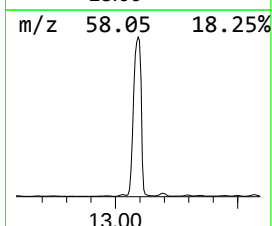
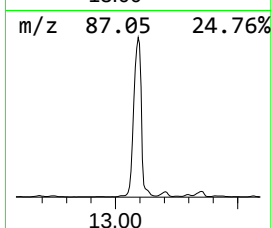
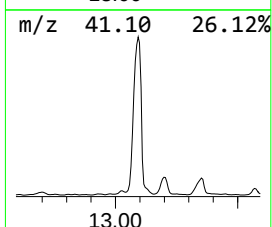
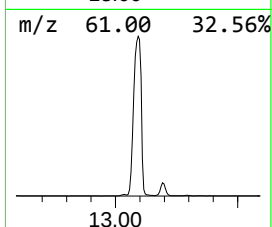
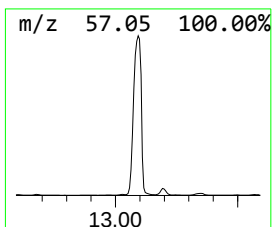
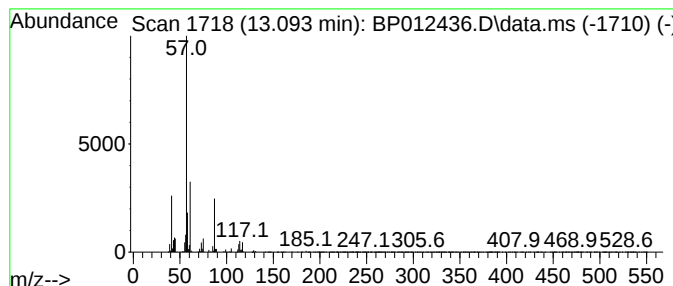
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 1,3-Dibutoxy-2-propanol Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.093	83.05 ng/ul	28205000	Acenaphthene-d10	14.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dibutoxy-2-propanol	204	C11H24O3	002216-77-5	91
2			3-Butoxy-1,2-propanediol	148	C7H16O3	000624-52-2	45
3			1-Butoxypropan-2-yl 2,2,2-triflu...	228	C9H15F3O3	1000367-08-1	38
4			n-Butyl ether	130	C8H18O	000142-96-1	23
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	17



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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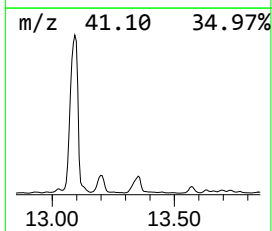
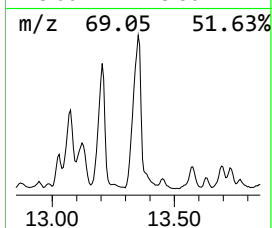
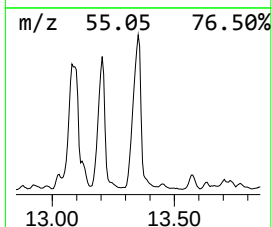
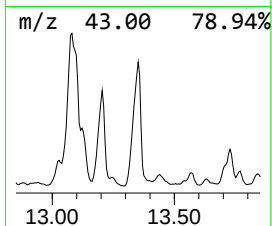
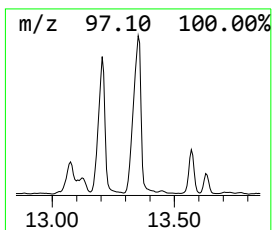
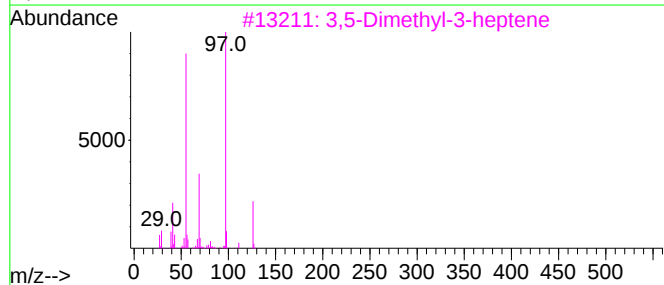
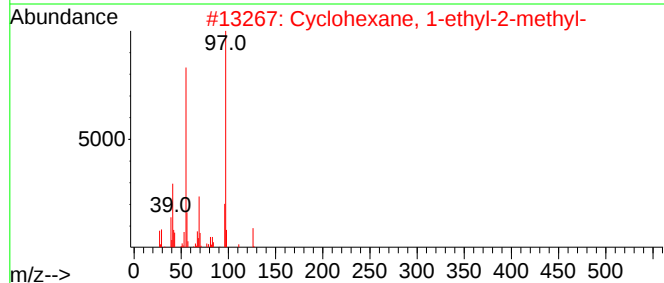
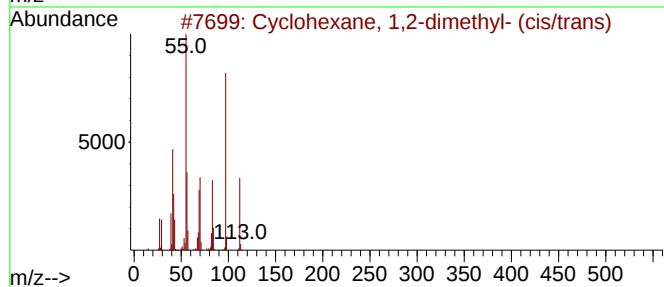
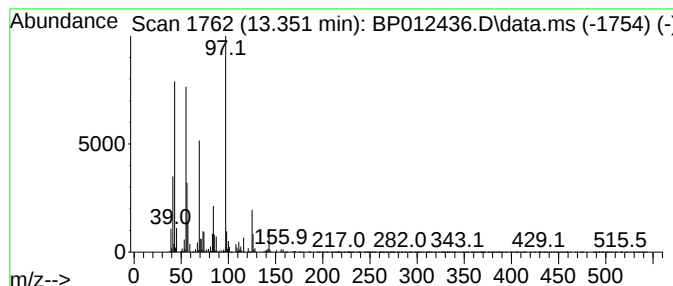
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 (DEL) Alkane: Cyclic13.351 Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.351	13.58 ng/ul	4612560	Acenaphthene-d10	14.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	53
2			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	50
3			3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	47
4			4-Octen-3-one	126	C8H14O	014129-48-7	47
5			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
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Sample : N5270-04
Misc :
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ClientSampleId :
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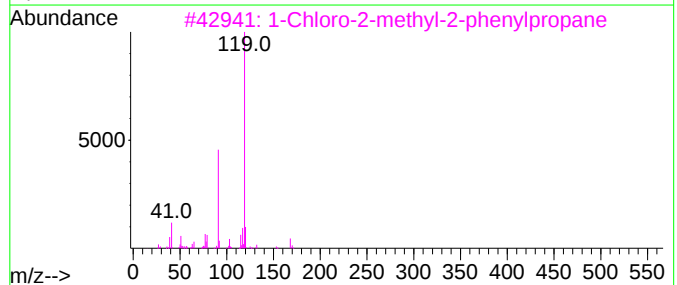
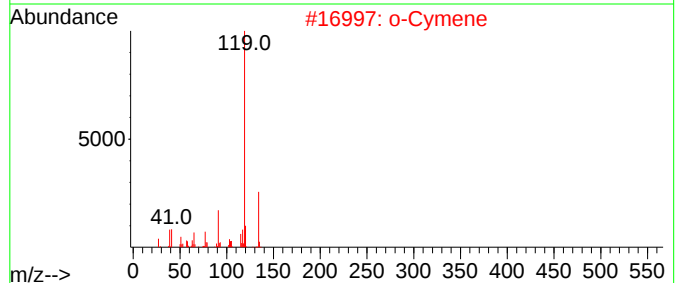
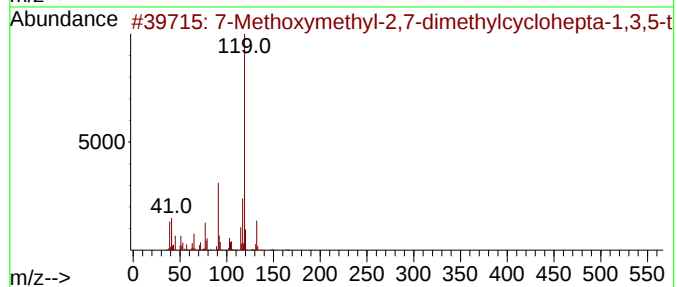
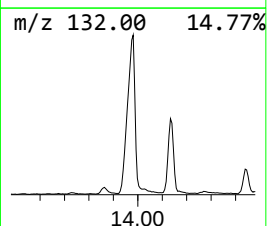
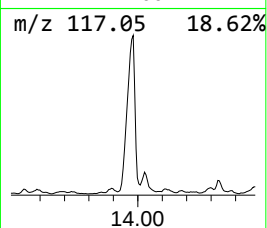
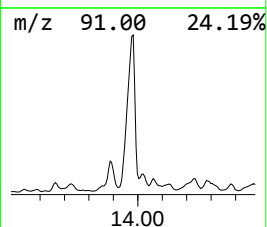
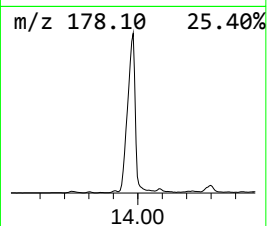
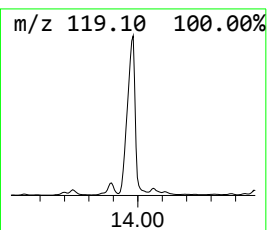
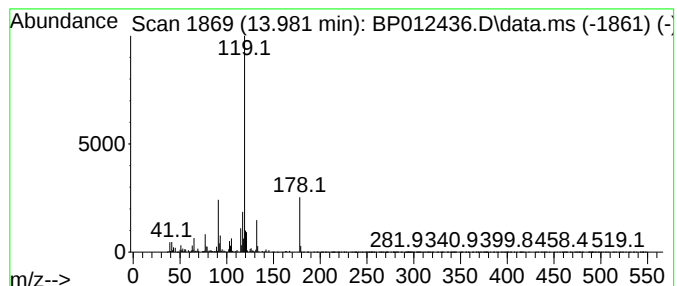
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 7-Methoxymethyl-2,7-dimethy... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.981	31.10 ng/ul	10560800	Acenaphthene-d10	14.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Methoxymethyl-2,7-dimethylcycl...	164	C11H16O	073992-48-0	81
2			o-Cymene	134	C10H14	000527-84-4	62
3			1-Chloro-2-methyl-2-phenylpropane	168	C10H13Cl	000515-40-2	59
4			1-(2-Methoxy-1-methylethyl)-2-me...	164	C11H16O	1000210-02-1	59
5			Diglycolic acid, 2-acetylphenyl ...	336	C18H24O6	1000382-72-1	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

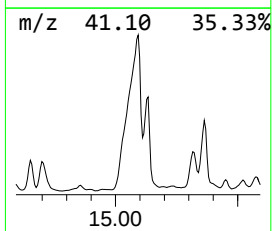
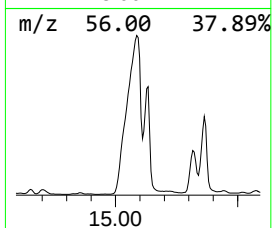
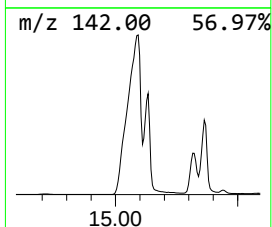
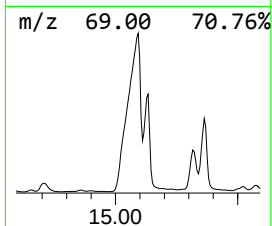
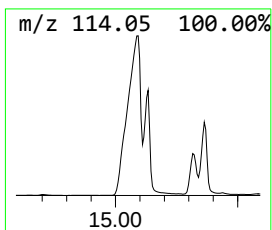
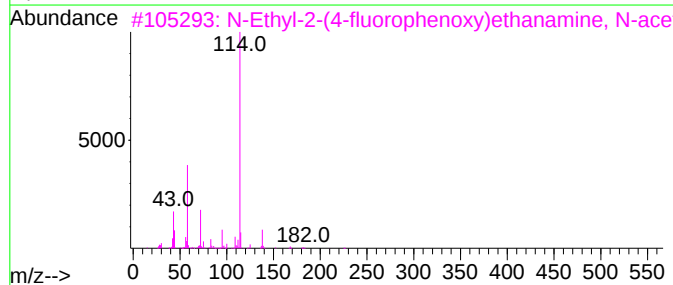
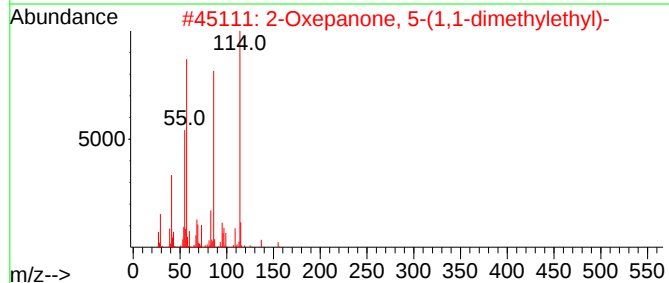
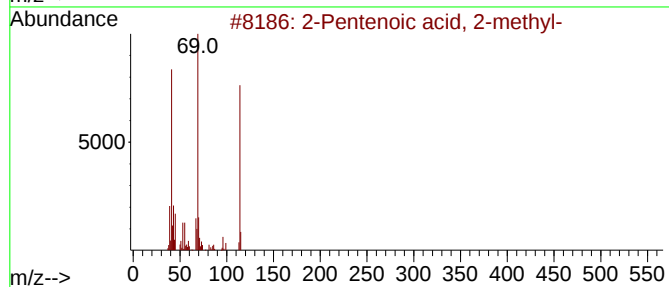
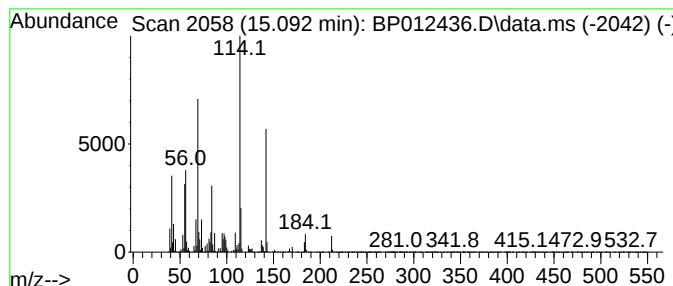
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 unknown-04 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD			R.T.
15.092	97.52 ng/ul	33118900	Acenaphthene-d10			14.445
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentenoic acid, 2-methyl-		114	C6H10O2	003142-72-1	38
2	2-Oxepanone, 5-(1,1-dimethylethyl)-		170	C10H18O2	034680-83-6	32
3	N-Ethyl-2-(4-fluorophenoxy)ethan...		225	C12H16FNO2	1000506-22-5	17
4	Butanedioic acid, 2-methyl-2-(1-...		174	C8H14O4	005703-04-8	17
5	2,2'-Urea-N,N'-bis(ethyl 3,3,3-t...		400	C11H14F6N2O7	1000225-95-8	16



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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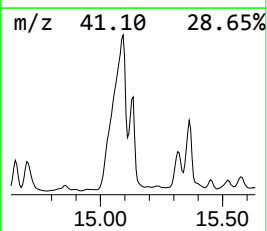
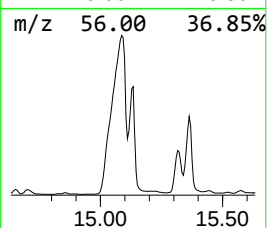
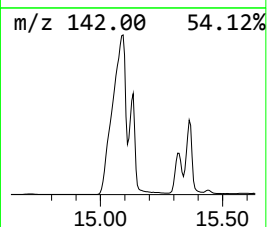
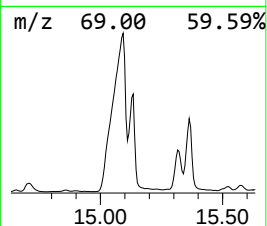
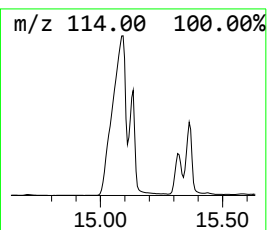
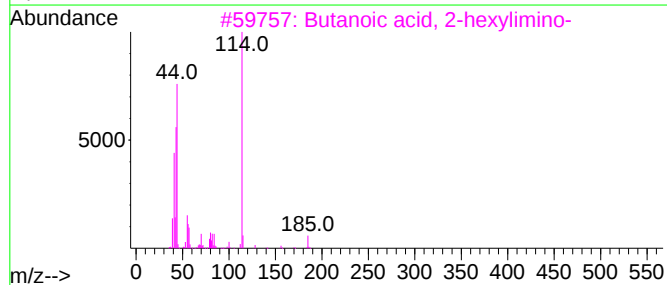
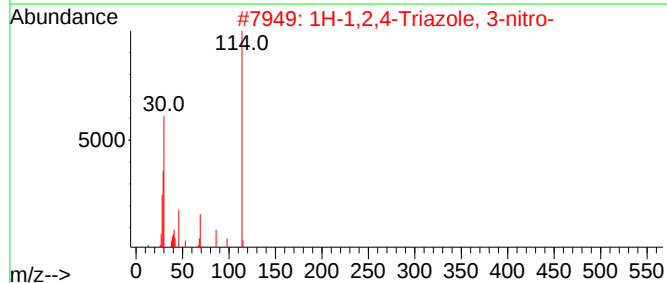
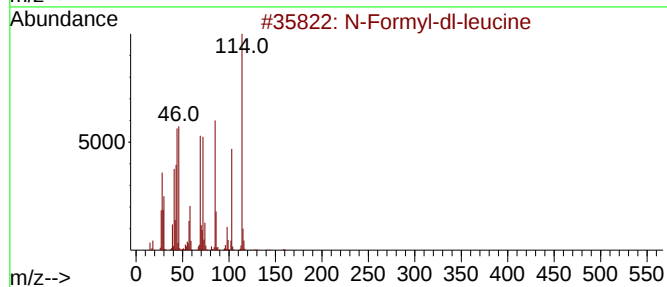
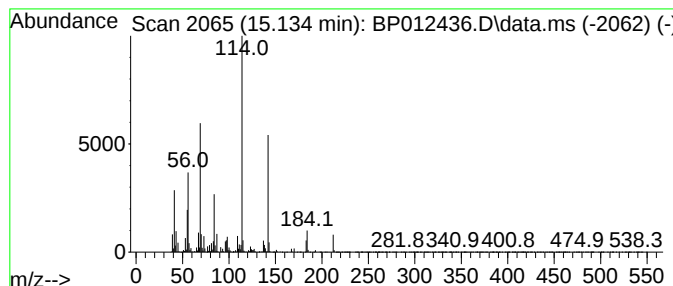
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 unknown-05 Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.134	22.33 ng/ul	7583360	Acenaphthene-d10	14.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Formyl-dl-leucine	159	C7H13NO3	005338-45-4	27
2			1H-1,2,4-Triazole, 3-nitro-	114	C2H2N4O2	024807-55-4	27
3			Butanoic acid, 2-hexylimino-	185	C10H19NO2	1000258-67-1	25
4			2(1H)-Pyrimidinethione, 4,6-diam...	142	C4H6N4S	001004-39-3	25
5			4-sec-Butylmorpholine	143	C8H17NO	067061-36-3	23



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
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Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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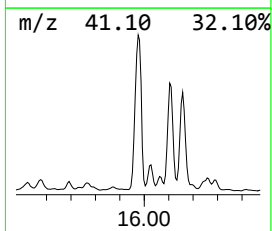
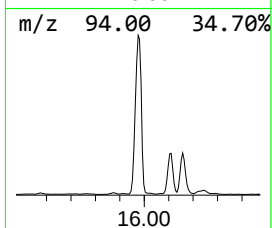
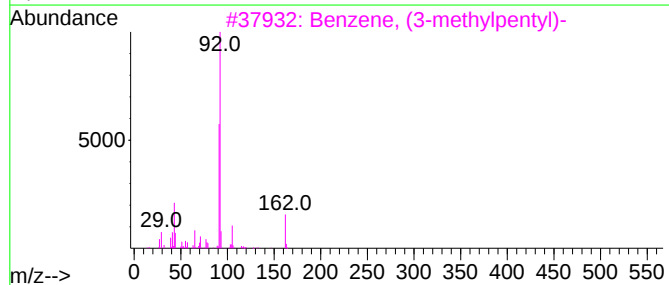
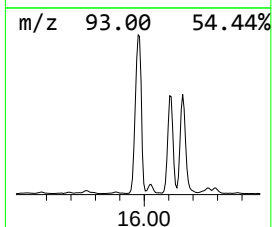
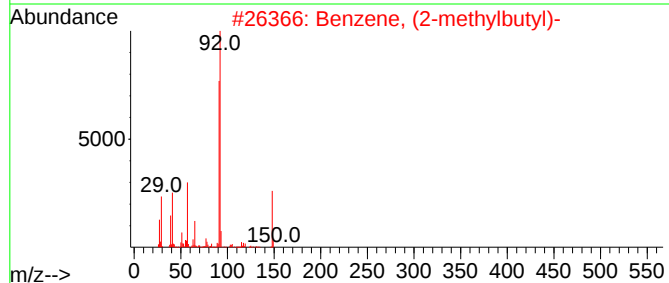
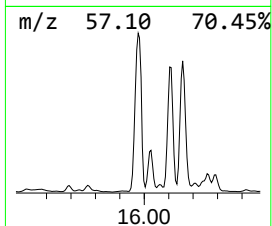
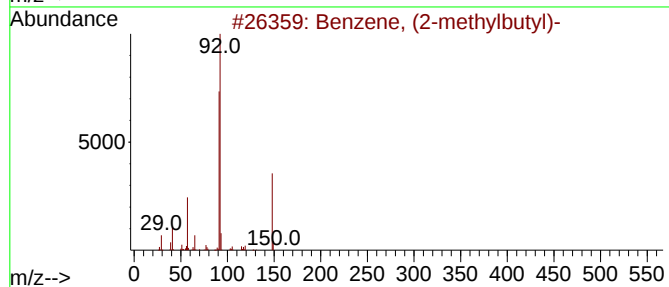
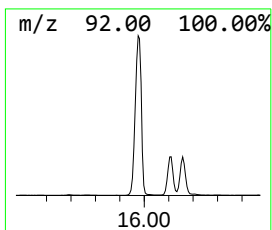
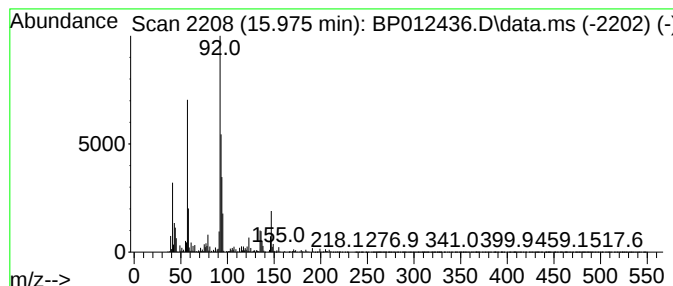
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 unknown-06 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.975	84.35 ng/ul	20075700	Phenanthrene-d10	17.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methylbutyl)-	148	C11H16	003968-85-2	16
2			Benzene, (2-methylbutyl)-	148	C11H16	003968-85-2	16
3			Benzene, (3-methylpentyl)-	162	C12H18	054410-69-4	16
4			Methylcarbamothioic acid, O-buty...	147	C6H13NOS	006884-86-2	16
5			.alpha.-Phellandrene	136	C10H16	000099-83-2	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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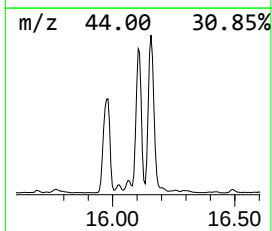
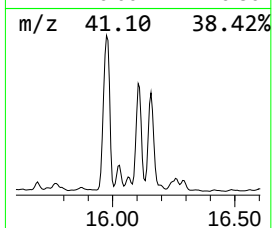
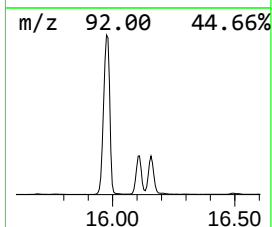
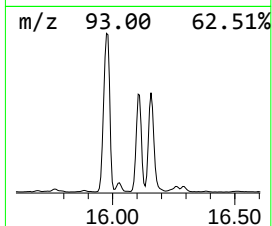
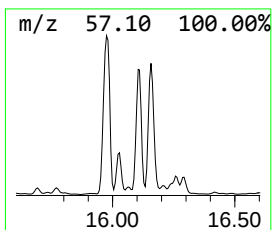
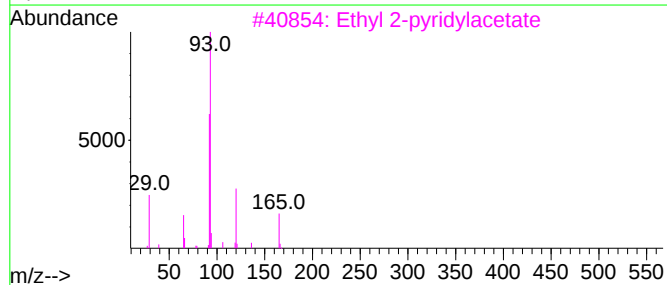
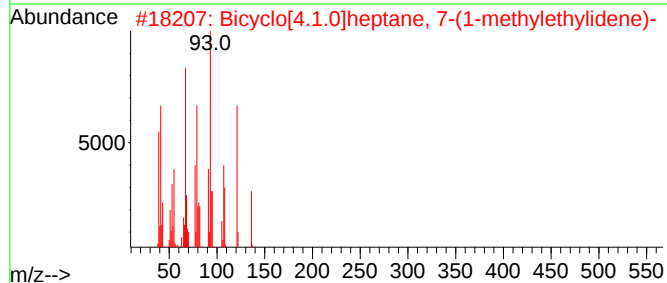
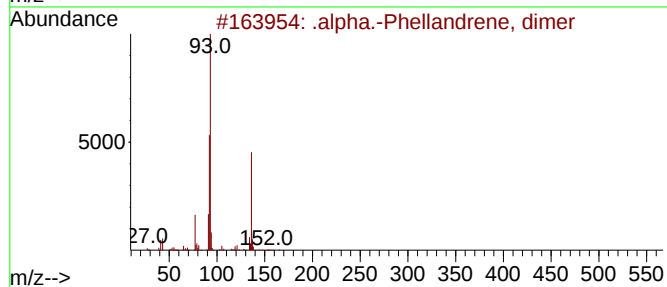
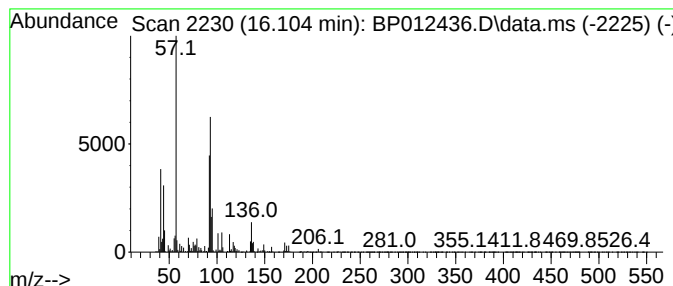
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 49 unknown-07 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.104	37.82 ng/ul	9002650	Phenanthrene-d10	17.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.	alpha.-Phellandrene, dimer	272	C20H32	007350-11-0	43	
2	Bicyclo[4.1.0]heptane, 7-(1-meth...	136	C10H16	053282-47-6	38		
3	Ethyl 2-pyridylacetate	165	C9H11NO2	002739-98-2	32		
4	(2,2-Dichlorovinyl)trimethylsilane	168	C5H10Cl2Si	018163-67-2	23		
5	Ethyl 2-pyridylacetate	165	C9H11NO2	002739-98-2	23		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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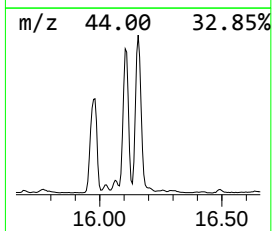
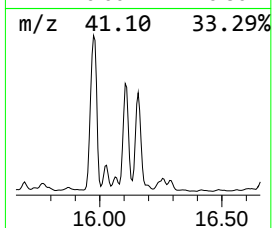
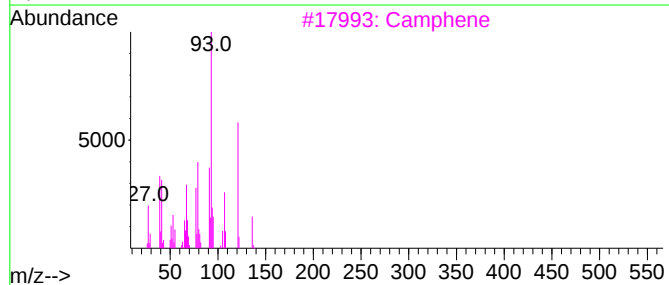
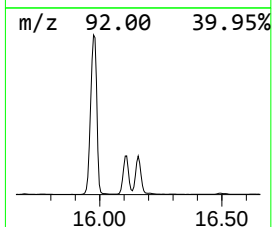
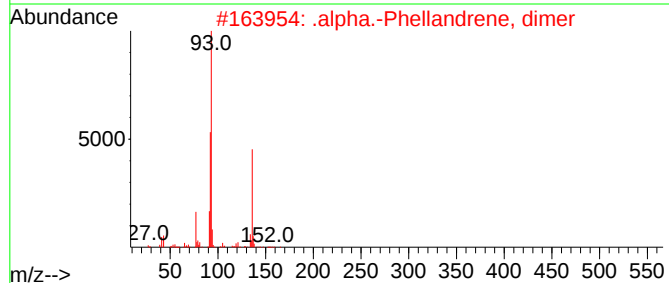
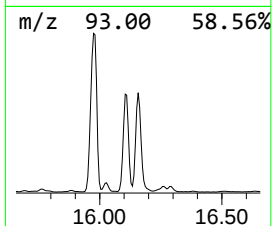
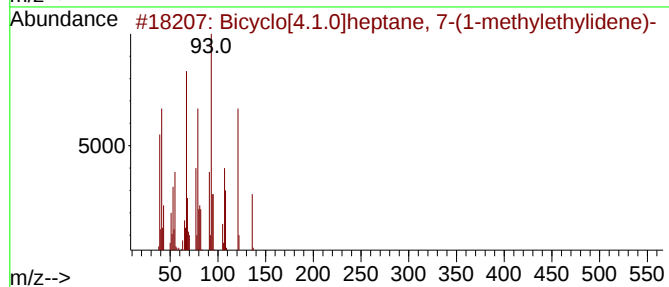
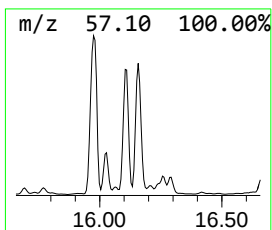
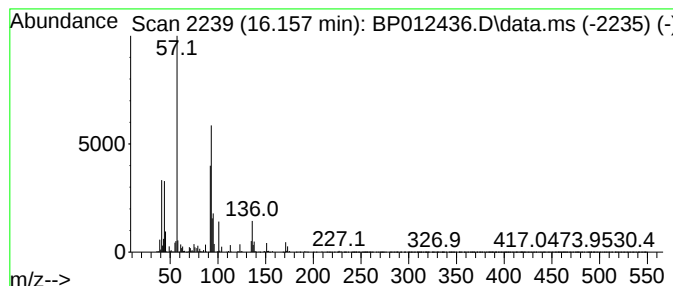
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 50 unknown-08 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.157	38.22 ng/ul	9096380	Phenanthrene-d10	17.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[4.1.0]heptane, 7-(1-meth...	136	C10H16	053282-47-6	35
2			.alpha.-Phellandrene, dimer	272	C20H32	007350-11-0	25
3			Camphene	136	C10H16	000079-92-5	25
4			Bicyclo[2.2.1]heptane, 7,7-dimet...	136	C10H16	000471-84-1	25
5			3-Carene	136	C10H16	013466-78-9	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

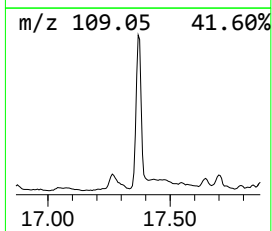
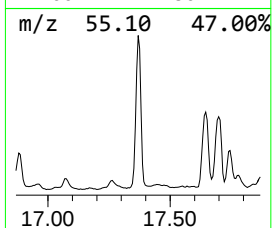
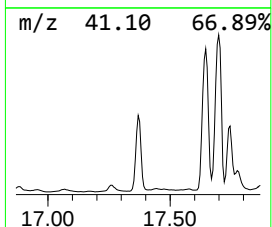
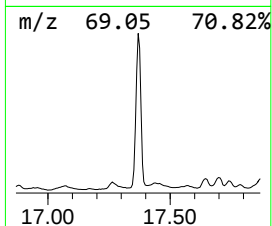
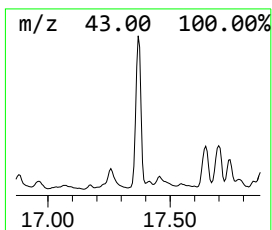
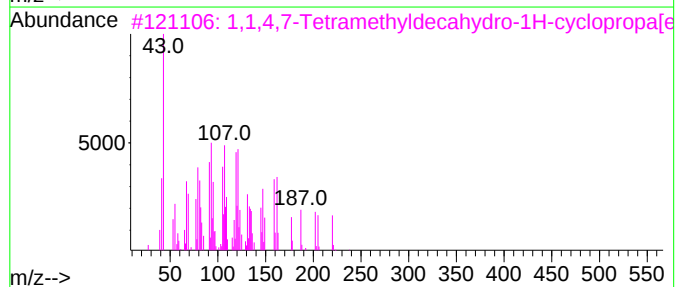
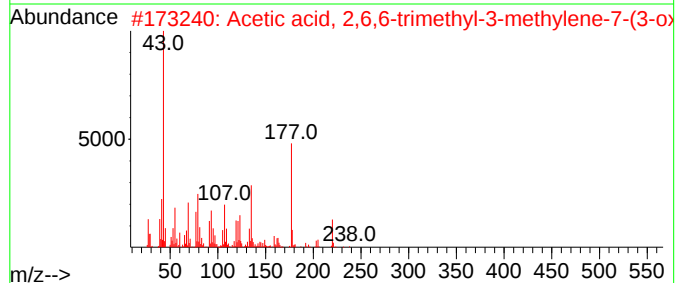
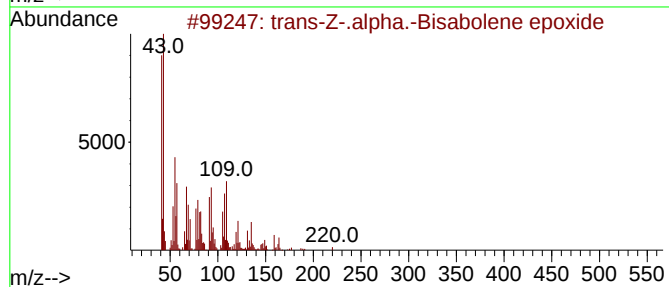
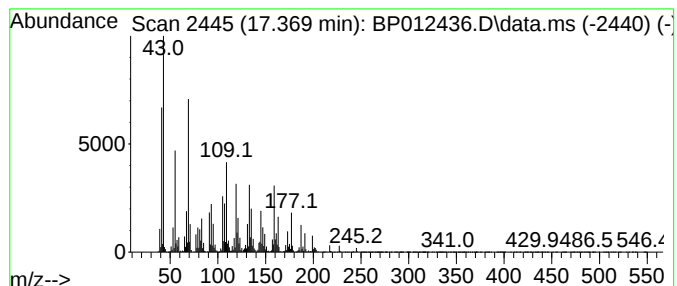
Instrument :
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ClientSampleId :
BHAC8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 52 unknown-09 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.369	42.66 ng/ul	10153000	Phenanthrene-d10	17.204
Hit#	of 5	Tentative ID	MW MolForm	CAS# Qual
1		trans-Z-.alpha.-Bisabolene epoxide	220 C15H24O	1000131-71-1 16
2		Acetic acid, 2,6,6-trimethyl-3-m...	280 C16H24O4	1000185-41-4 12
3		1,1,4,7-Tetramethyldecahydro-1H-...	238 C15H26O2	1212211-43-2 12
4		2H-1-Benzopyran, 3,5,8,8a-tetra...	192 C13H20O	072468-40-7 10
5		Isoaromadendrene epoxide	220 C15H24O	1000159-36-6 10



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAC8

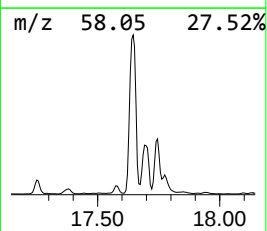
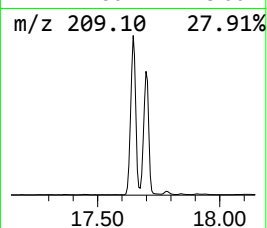
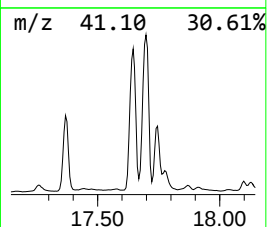
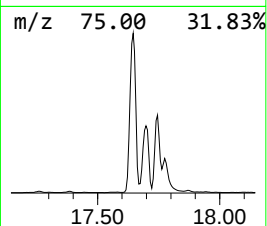
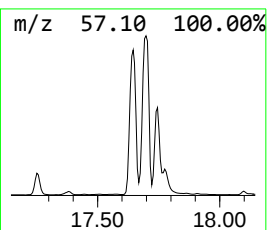
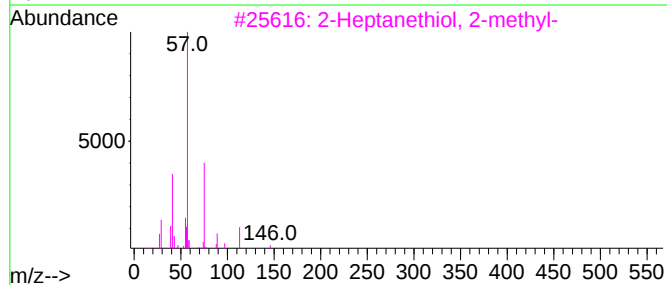
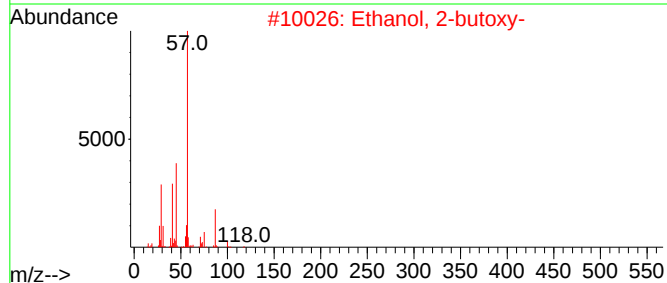
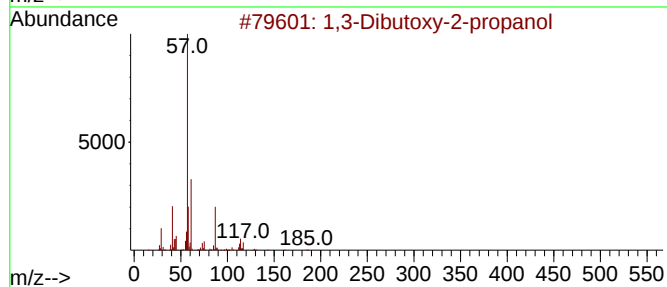
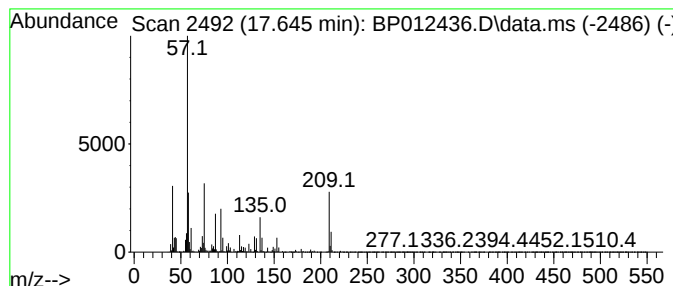
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 53 unknown-10 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.645	90.00 ng/ul	21421500	Phenanthrene-d10	17.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dibutoxy-2-propanol	204	C11H24O3	002216-77-5	10
2			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	10
3			2-Heptanethiol, 2-methyl-	146	C8H18S	000763-20-2	10
4			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	10
5			n-Butyl ether	130	C8H18O	000142-96-1	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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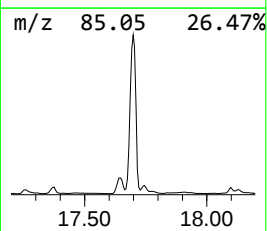
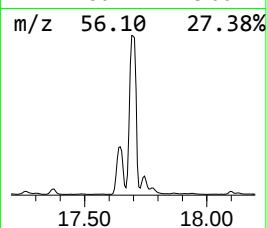
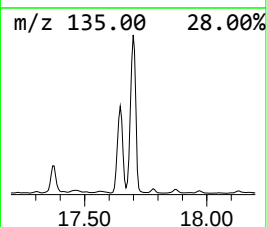
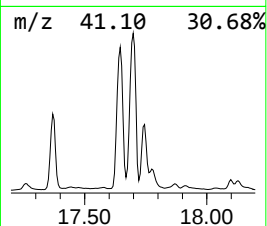
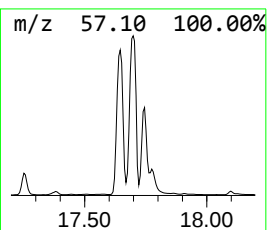
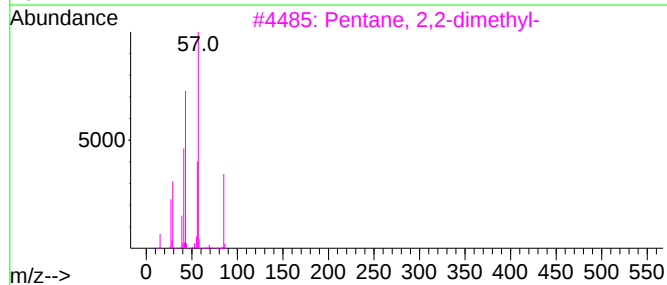
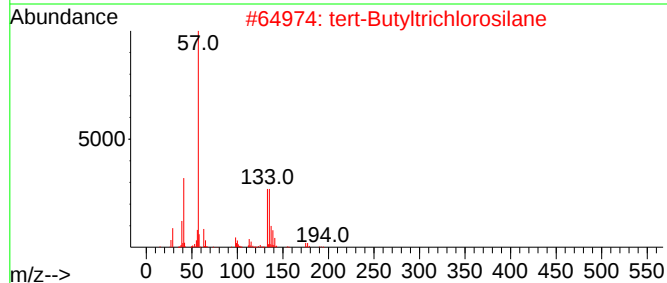
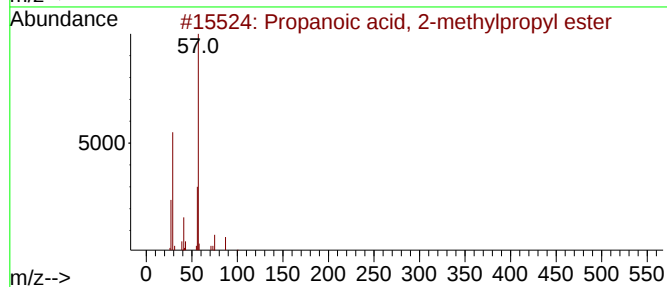
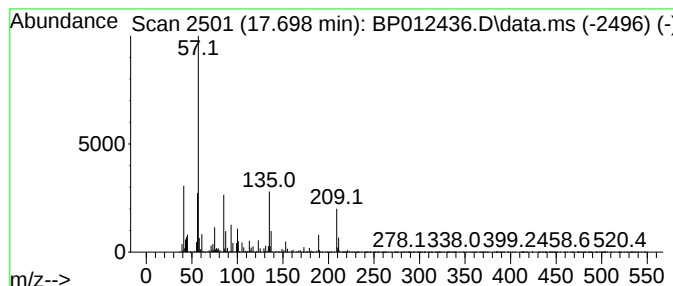
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 54 unknown-11 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.698	87.86 ng/ul	20911800	Phenanthrene-d10	17.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methylpropyl e...	130	C7H14O2	000540-42-1	22
2			tert-Butyltrichlorosilane	190	C4H9Cl3Si	018171-74-9	22
3			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	16
4			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	16
5			Propanoic acid, 2,2-dimethyl-, e...	130	C7H14O2	003938-95-2	16



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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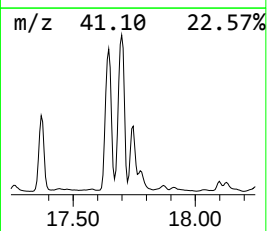
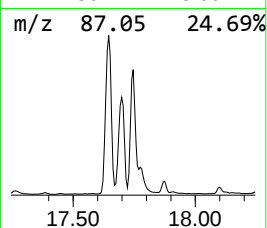
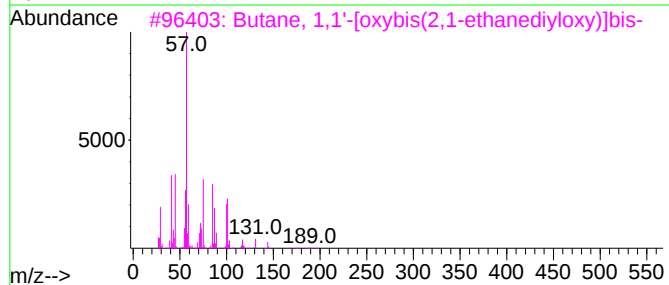
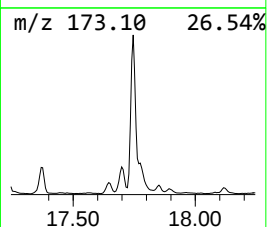
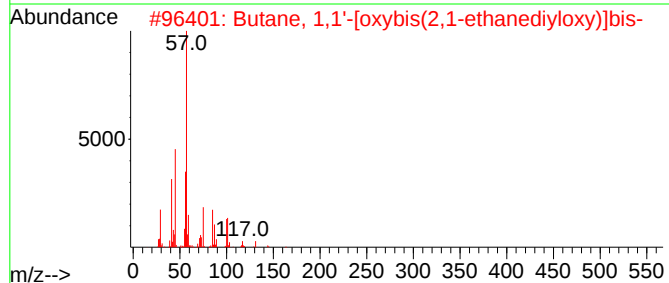
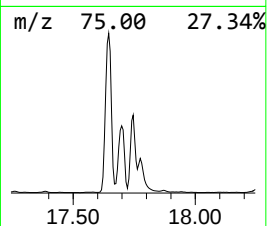
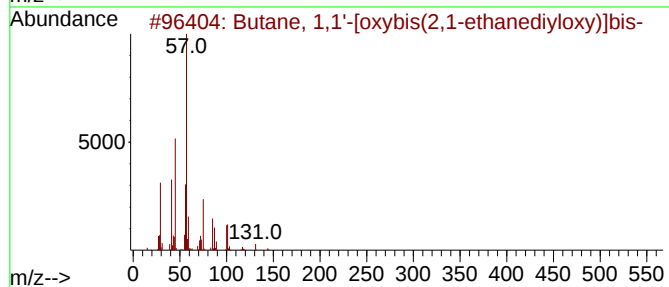
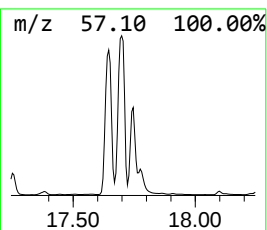
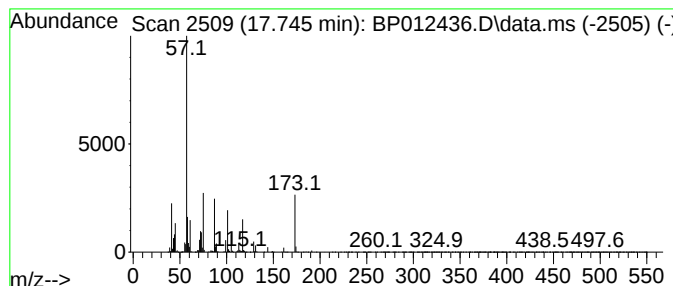
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 unknown-12 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.745	30.05 ng/ul	7152890	Phenanthrene-d10	17.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 1,1'-[oxybis(2,1-ethaned...	218	C12H26O3	000112-73-2	38
2			Butane, 1,1'-[oxybis(2,1-ethaned...	218	C12H26O3	000112-73-2	32
3			Butane, 1,1'-[oxybis(2,1-ethaned...	218	C12H26O3	000112-73-2	28
4			1-(1-tert-Butoxypropan-2-yloxy)p...	304	C16H36O3Si	1000367-06-6	23
5			2-Pyrrolidinone, 3-hydroxy-3,4-d...	129	C6H11NO2	1000196-87-3	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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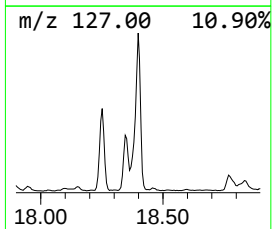
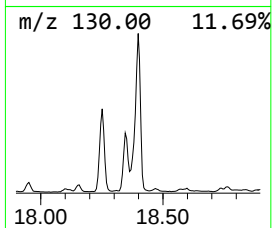
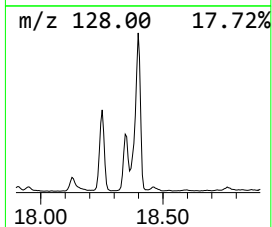
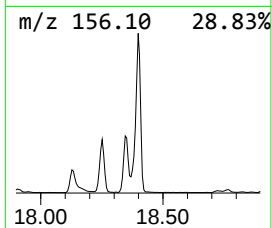
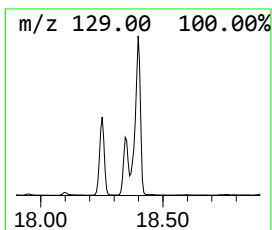
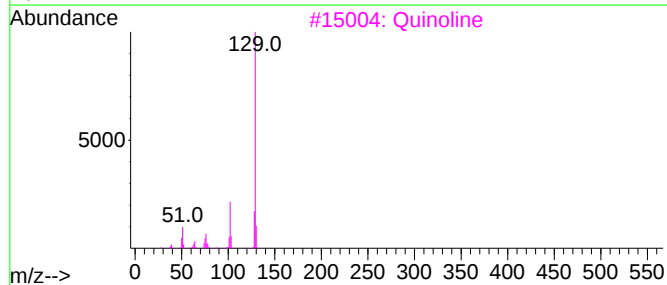
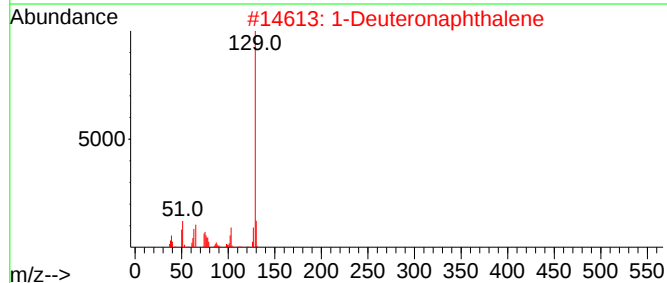
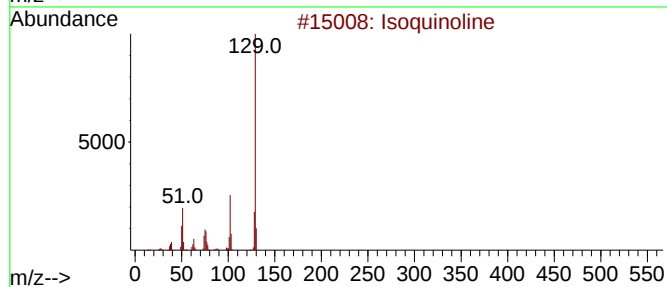
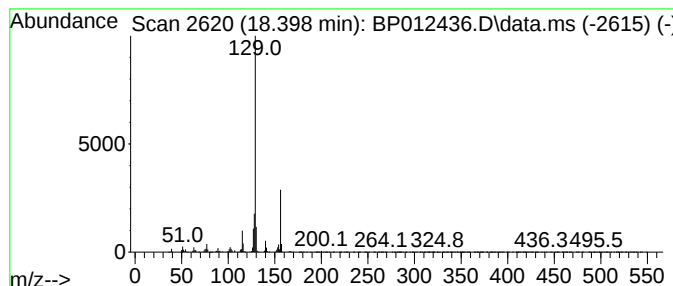
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 58 Isoquinoline Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.398	32.77 ng/ul	7800740	Phenanthrene-d10	17.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isoquinoline	129	C9H7N	000119-65-3	52
2			1-Deuteronaphthalene	129	C10H7D	000875-62-7	47
3			Quinoline	129	C9H7N	000091-22-5	47
4			Oct-1-en-3-ol, O-TMS	200	C11H24OSi	117184-66-4	47
5			1,2-Benzenediacetonitrile	156	C10H8N2	000613-73-0	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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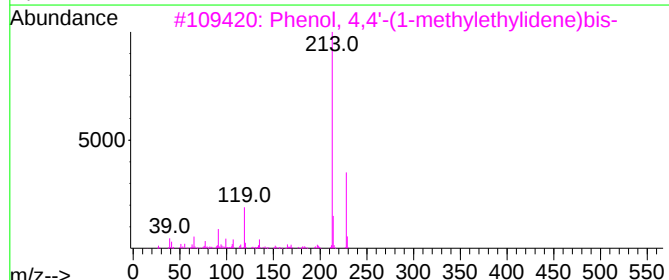
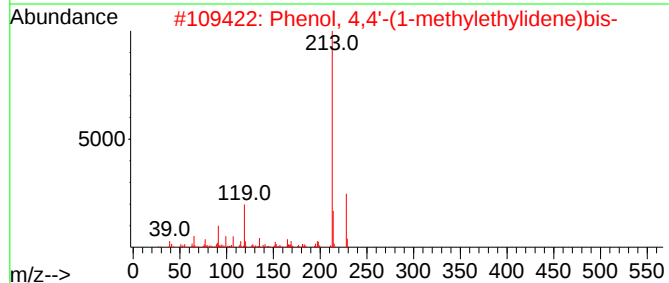
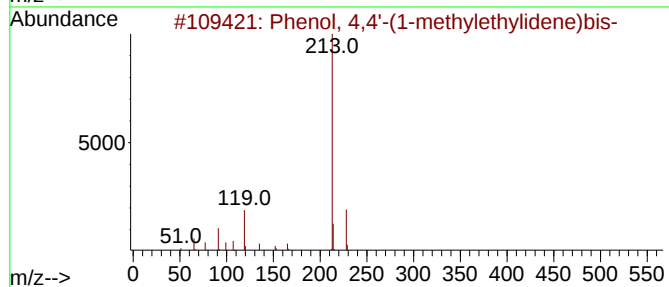
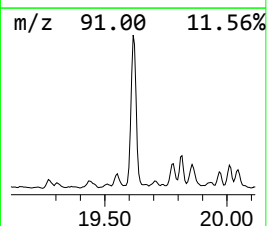
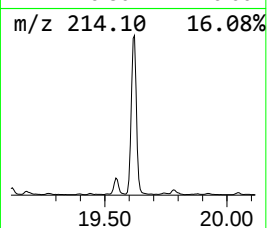
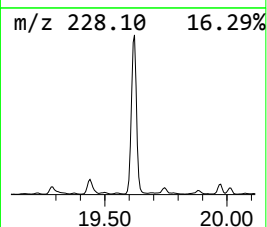
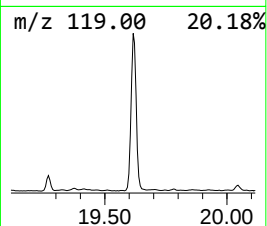
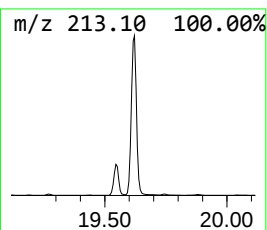
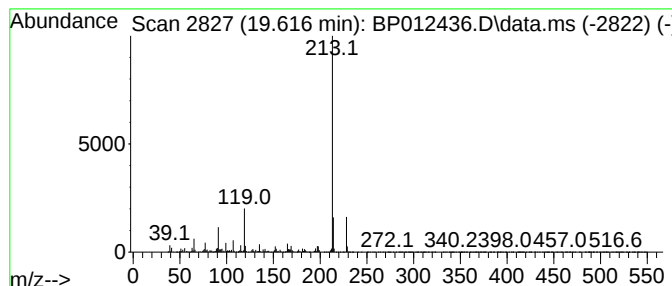
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 62 Phenol, 4,4'-(1-methylethyl... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.616	44.12 ng/ul	11090300	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	98
2			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	95
3			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	91
4			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	91
5			3,4'-Isopropylidenediphenol	228	C15H16O2	046765-25-7	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAC8

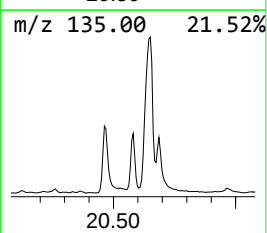
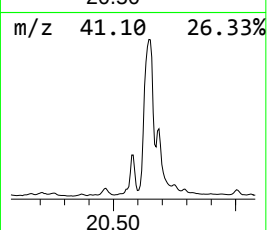
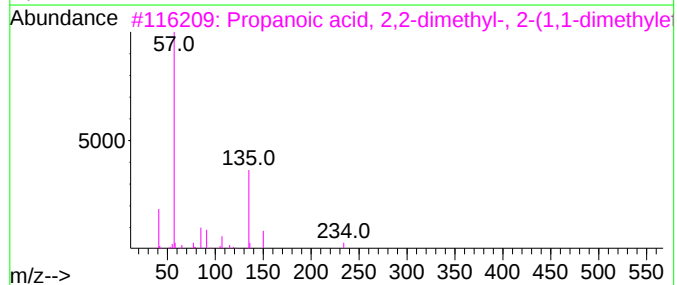
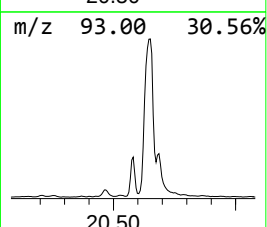
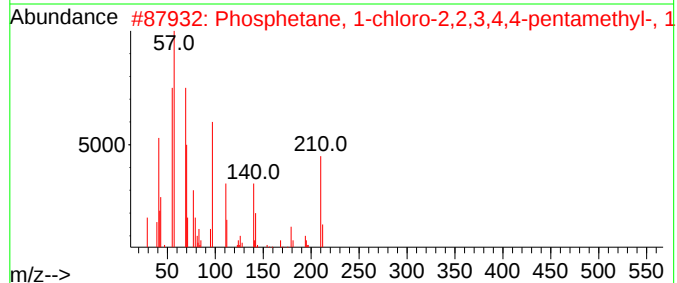
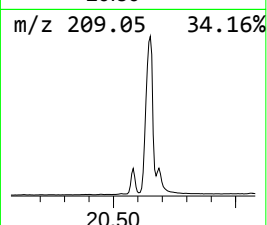
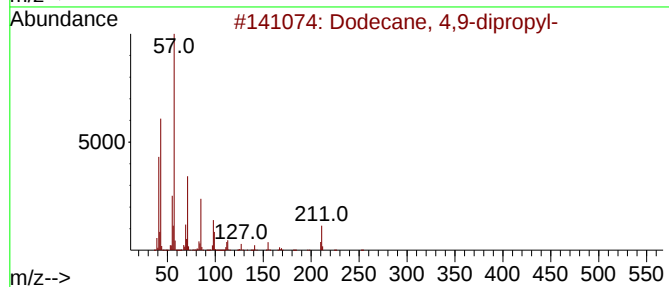
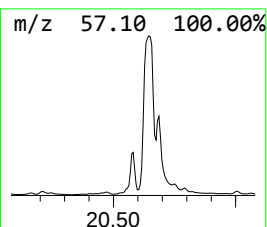
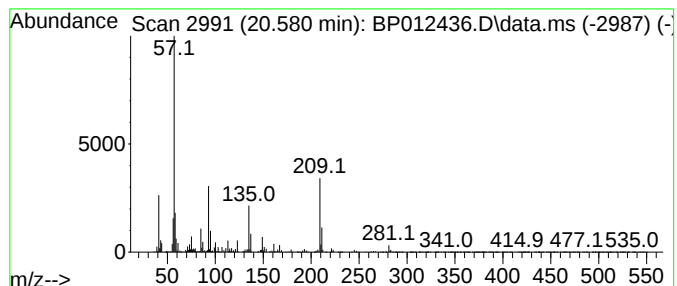
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 68 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.581	12.49 ng/ul	3138800	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 4,9-dipropyl-	254	C18H38	003054-63-5	10
2			Phosphetane, 1-chloro-2,2,3,4,4-...	210	C8H16ClPS	039981-60-7	9
3			Propanoic acid, 2,2-dimethyl-, 2...	234	C15H22O2	054644-41-6	9
4			Propanedinitrile, (1,2,2-trimeth...	150	C9H14N2	110497-35-3	9
5			Myristic acid vinyl ester	254	C16H30O2	005809-91-6	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAC8

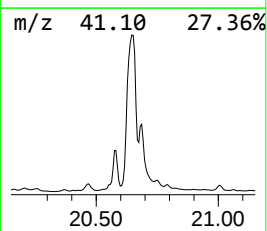
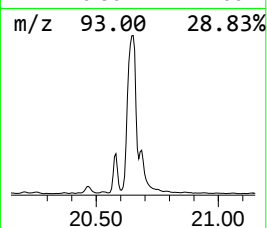
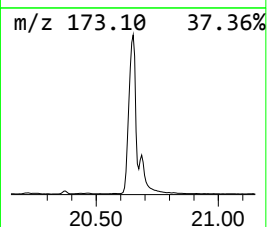
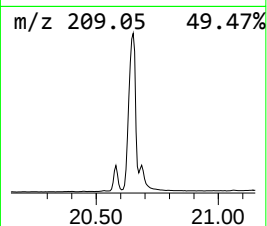
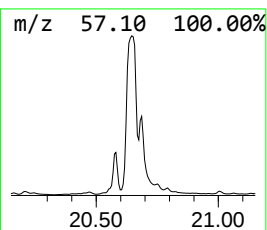
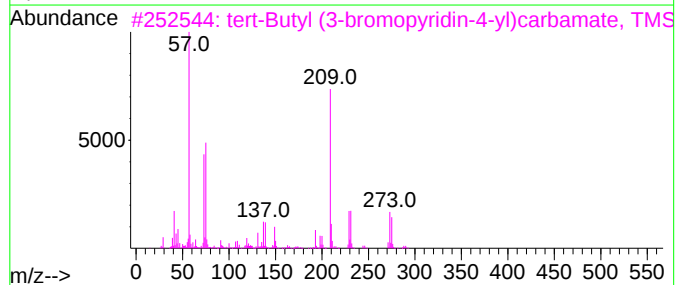
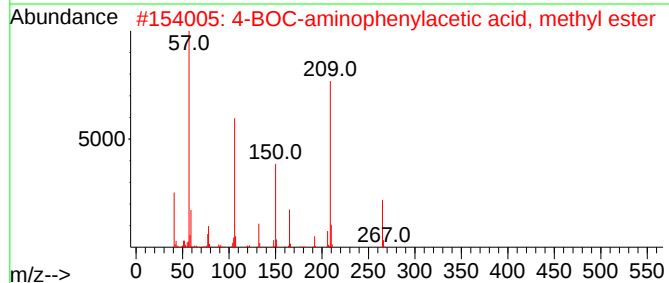
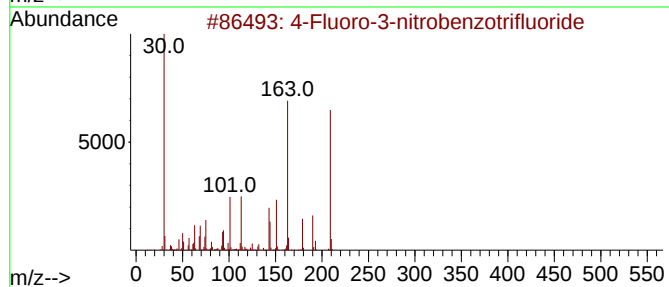
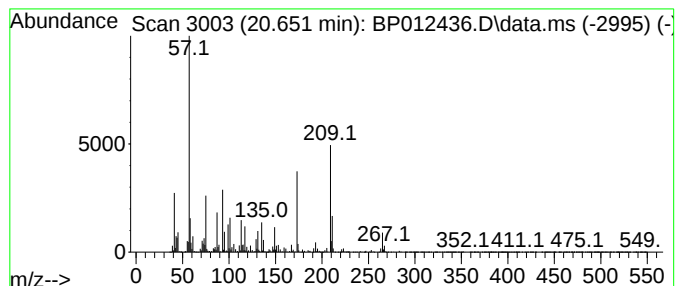
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 69 unknown-13 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.651	154.43 ng/ul	38822500	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Fluoro-3-nitrobenzotrifluoride	209	C7H3F4NO2	000367-86-2	12
2			4-BOC-aminophenylacetic acid, me...	265	C14H19NO4	112918-77-1	10
3			tert-Butyl (3-bromopyridin-4-yl)...	344	C13H21BrN2O2Si	1000497-68-5	9
4			Ethenol, 1-[bis(1,1-dimethylethy...	230	C12H23O2P	050838-15-8	9
5			Fumaric acid, isobutyl octyl ester	284	C16H28O4	1000339-12-0	7



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAC8

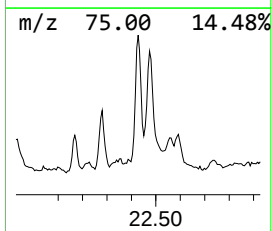
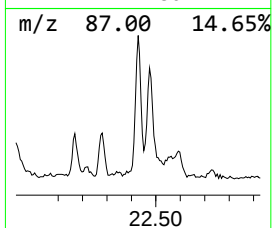
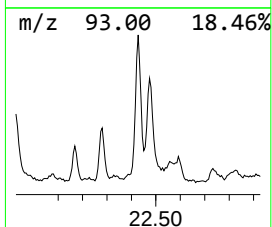
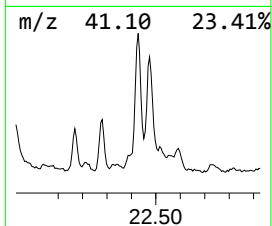
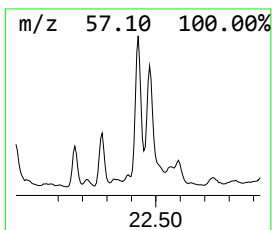
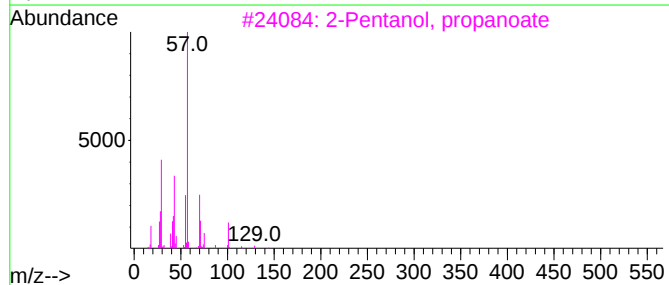
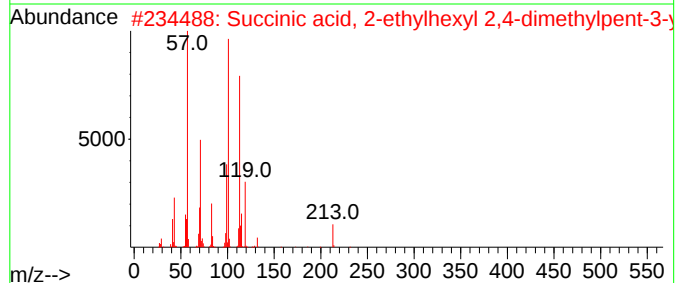
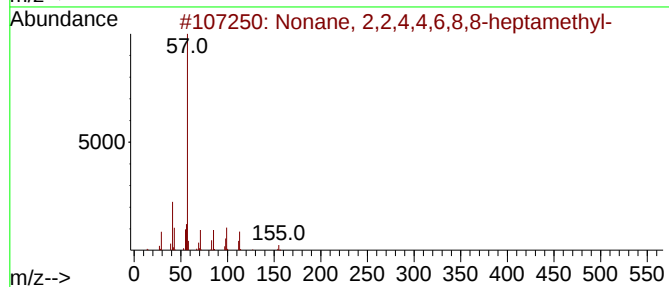
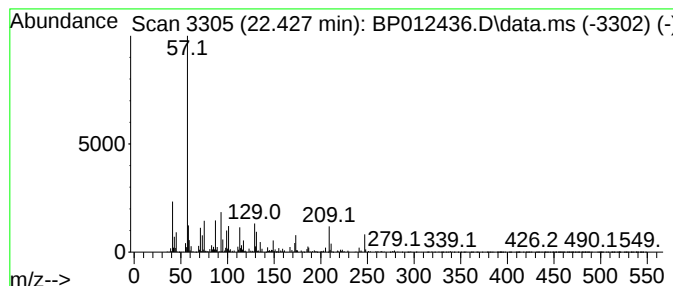
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 72 (DEL) Alkane: Straight-Chai... Concentration Rank 68

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.427	6.72 ng/ul	1690350	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2,2,4,4,6,8,8-heptamethyl-	226	C16H34	004390-04-9	27
2			Succinic acid, 2-ethylhexyl 2,4-...	328	C19H36O4	1000390-50-7	27
3			2-Pentanol, propanoate	144	C8H16O2	054004-43-2	22
4			1,3-Dibutoxy-2-propanol, acetate	246	C13H26O4	1000510-02-7	16
5			Nonane, 2,2,4,4,6,8,8-heptamethyl-	226	C16H34	004390-04-9	16



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAC8

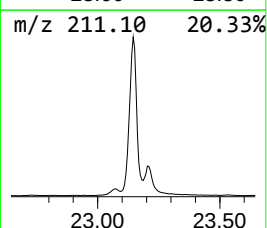
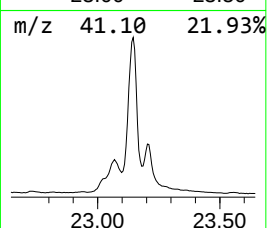
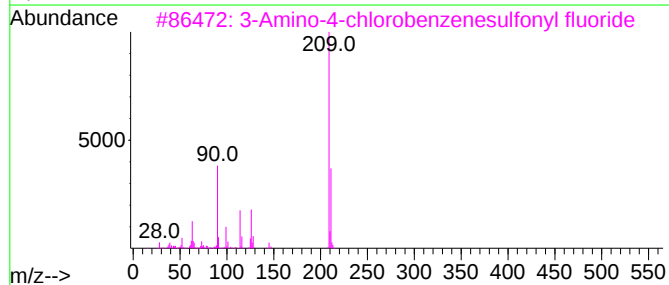
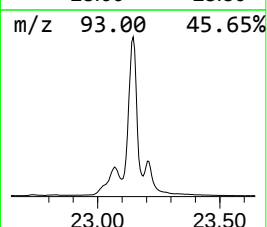
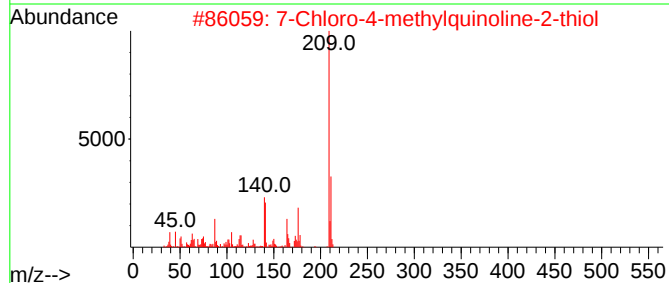
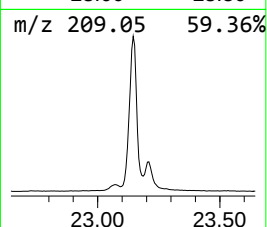
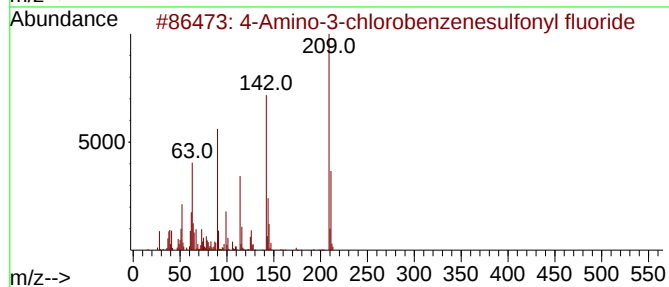
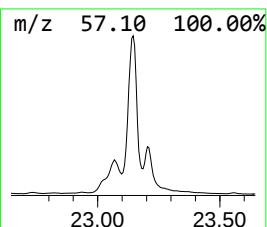
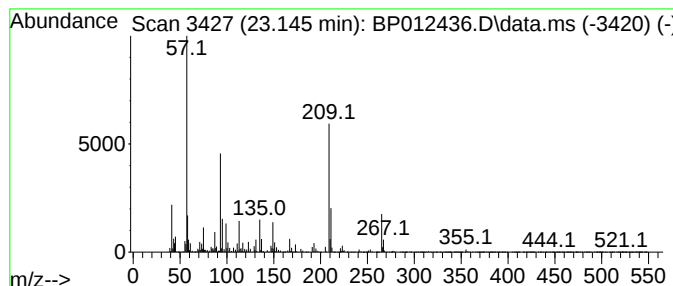
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 74 unknown-14 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.145	108.85 ng/ul	22805400	Perylene-d12	23.686

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Amino-3-chlorobenzenesulfonyl ...	209	C6H5ClFNO2S	1000298-18-4	27
2			7-Chloro-4-methylquinoline-2-thiol	209	C10H8ClNS	1010303-46-7	27
3			3-Amino-4-chlorobenzenesulfonyl ...	209	C6H5ClFNO2S	000368-72-9	27
4			Fumaric acid, 4-chlorophenyl 3-c...	336	C16H10Cl2O4	1000405-84-5	25
5			Fumaric acid, di(4-chlorophenyl)...	336	C16H10Cl2O4	1000344-86-2	16



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
 Data File : BP012436.D
 Acq On : 01 Nov 2022 20:10
 Operator : CG/JU
 Sample : N5270-04
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHAC8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Triethylamine	3.028	49.6	ng/ul	4500120	1	7.787	1812770	20.0
Benzene, 1,3-di...	5.793	87.5	ng/ul	7926420	1	7.787	1812770	20.0
2-Propanol, 1-b...	6.440	119.8	ng/ul	10861800	1	7.787	1812770	20.0
unknown-01	6.593	55.0	ng/ul	4989780	1	7.787	1812770	20.0
Cyclohexene,1-(...	6.905	45.0	ng/ul	4082770	1	7.787	1812770	20.0
Benzene, 1,2,3-...	7.428	73.5	ng/ul	6658760	1	7.787	1812770	20.0
Cyclohexene, 1-...	7.687	23.9	ng/ul	2166850	1	7.787	1812770	20.0
unknown-02	7.981	26.3	ng/ul	2384300	1	7.787	1812770	20.0
Indane	8.158	29.4	ng/ul	2663430	1	7.787	1812770	20.0
Benzene, 4-chlo...	9.022	36.8	ng/ul	3333760	1	7.787	1812770	20.0
1,2-Dihydroлина...	9.581	23.9	ng/ul	3606430	2	10.593	3012450	20.0
3-Pyridinecarbo...	10.016	23.1	ng/ul	3482380	2	10.593	3012450	20.0
unknown-03	10.375	206.5	ng/ul	31109800	2	10.593	3012450	20.0
Benzenamine, 3,...	10.710	144.1	ng/ul	21702500	2	10.593	3012450	20.0
Phenol, p-tert-...	11.963	221.3	ng/ul	33327300	2	10.593	3012450	20.0
1,3-Dibutoxy-2-...	13.093	83.0	ng/ul	28205000	3	14.445	6791960	20.0
(DEL) Alkane: C...	13.351	13.6	ng/ul	4612560	3	14.445	6791960	20.0
7-Methoxymethyl...	13.981	31.1	ng/ul	10560800	3	14.445	6791960	20.0
unknown-04	15.092	97.5	ng/ul	33118900	3	14.445	6791960	20.0
unknown-05	15.134	22.3	ng/ul	7583360	3	14.445	6791960	20.0
unknown-06	15.975	84.3	ng/ul	20075700	4	17.204	4760320	20.0
unknown-07	16.104	37.8	ng/ul	9002650	4	17.204	4760320	20.0
unknown-08	16.157	38.2	ng/ul	9096380	4	17.204	4760320	20.0
unknown-09	17.369	42.7	ng/ul	10153000	4	17.204	4760320	20.0
unknown-10	17.645	90.0	ng/ul	21421500	4	17.204	4760320	20.0
unknown-11	17.698	87.9	ng/ul	20911800	4	17.204	4760320	20.0
unknown-12	17.745	30.1	ng/ul	7152890	4	17.204	4760320	20.0
Isoquinoline	18.398	32.8	ng/ul	7800740	4	17.204	4760320	20.0
Phenol, 4,4'-(1...	19.616	44.1	ng/ul	11090300	5	21.298	5027870	20.0
(DEL) Alkane: S...	20.581	12.5	ng/ul	3138800	5	21.298	5027870	20.0
unknown-13	20.651	154.4	ng/ul	38822500	5	21.298	5027870	20.0
(DEL) Alkane: S...	22.427	6.7	ng/ul	1690350	5	21.298	5027870	20.0
unknown-14	23.145	108.8	ng/ul	22805400	6	23.686	4190150	20.0