

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
 Data File : BP010806.D
 Acq On : 24 Jun 2022 22:21
 Operator : CG/JU
 Sample : N3401-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AF2

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-BP062322.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010806.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	17	20	25	rVB	118064	135679	0.75%	0.073%
2	3.464	60	64	75	rVV2	484008	748692	4.15%	0.404%
3	3.605	86	88	101	rVV	680173	967221	5.36%	0.521%
4	3.934	135	144	154	rVV2	57064	126130	0.70%	0.068%
5	4.111	168	174	178	rVV	102293	160684	0.89%	0.087%
6	4.240	192	196	204	rVV4	64319	116948	0.65%	0.063%
7	4.393	213	222	231	rVV3	122747	265954	1.47%	0.143%
8	4.881	301	305	311	rVV3	168513	285661	1.58%	0.154%
9	4.934	311	314	321	rVB3	66400	113515	0.63%	0.061%
10	5.240	359	366	378	rVB	489907	720705	4.00%	0.388%
11	5.393	386	392	396	rBV	219679	331327	1.84%	0.179%
12	5.434	396	399	407	rVB3	99838	179048	0.99%	0.097%
13	6.216	525	532	541	rBV	4526621	6551354	36.33%	3.531%
14	6.705	608	615	627	rBV	6976774	10129027	56.17%	5.459%
15	6.887	637	646	660	rVB	444750	762885	4.23%	0.411%
16	7.064	669	676	681	rBV	1565353	2395773	13.29%	1.291%
17	7.252	700	708	716	rBV	1578864	2370770	13.15%	1.278%
18	7.369	722	728	734	rVB	1325528	1963254	10.89%	1.058%
19	7.593	761	766	769	rVV	166908	275132	1.53%	0.148%
20	7.628	769	772	778	rVV	207006	276575	1.53%	0.149%
21	7.722	779	788	794	rVV	1437534	2188049	12.13%	1.179%
22	7.834	801	807	815	rVB	774537	1170655	6.49%	0.631%
23	8.034	831	841	844	rBV	88394	139631	0.77%	0.075%
24	8.093	844	851	865	rVB	4497041	6955356	38.57%	3.749%
25	8.216	865	872	878	rBV	1024821	1508754	8.37%	0.813%
26	8.281	878	883	889	rVB	146863	221010	1.23%	0.119%
27	8.369	889	898	902	rBV	965023	1550847	8.60%	0.836%
28	8.428	902	908	918	rVB2	1288812	2302912	12.77%	1.241%
29	8.528	918	925	933	rBV	160239	306250	1.70%	0.165%
30	8.675	944	950	955	rBV	301491	450218	2.50%	0.243%
31	8.728	955	959	964	rVB	170368	242798	1.35%	0.131%
32	8.828	969	976	981	rBV	6164780	9346770	51.83%	5.038%
33	8.881	981	985	988	rBV	1544322	2554352	14.17%	1.377%
34	9.063	1008	1016	1026	rBV2	140659	272534	1.51%	0.147%
35	9.158	1026	1032	1038	rBV2	148201	246003	1.36%	0.133%
36	9.352	1049	1065	1070	rBV	4261366	6649006	36.87%	3.584%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
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37	9.410	1070	1075	1081	rVB	978212	1505181	8.35%	0.811%
38	9.605	1100	1108	1120	rBV2	1193991	2148372	11.91%	1.158%
39	9.722	1122	1128	1130	rBV2	117308	190108	1.05%	0.102%
40	9.769	1130	1136	1142	rVV	2013265	2962812	16.43%	1.597%
41	9.922	1149	1162	1170	rBV3	6184779	11342665	62.90%	6.114%
42	9.999	1170	1175	1188	rVV3	265417	758576	4.21%	0.409%
43	10.140	1189	1199	1207	rVV2	1956307	3749711	20.79%	2.021%
44	10.228	1207	1214	1221	rVB	345131	581468	3.22%	0.313%
45	10.516	1254	1263	1267	rVV	1766879	3202342	17.76%	1.726%
46	10.569	1267	1272	1280	rVV	10821299	18031869	100.00%	9.719%
47	10.657	1280	1287	1295	rVB	1398259	2368775	13.14%	1.277%
48	10.740	1295	1301	1306	rVB	302238	444220	2.46%	0.239%
49	10.799	1306	1311	1320	rVB	172206	269877	1.50%	0.145%
50	10.893	1320	1327	1332	rBV5	89281	210829	1.17%	0.114%
51	11.087	1353	1360	1364	rVV4	56554	124420	0.69%	0.067%
52	11.152	1364	1371	1374	rVV2	114267	285267	1.58%	0.154%
53	11.181	1374	1376	1389	rVB4	130125	277875	1.54%	0.150%
54	11.352	1396	1405	1409	rBV	92390	165272	0.92%	0.089%
55	11.440	1415	1420	1425	rVB	135494	222756	1.24%	0.120%
56	11.634	1447	1453	1460	rVV2	114438	189004	1.05%	0.102%
57	11.851	1484	1490	1494	rVV	157090	264373	1.47%	0.142%
58	11.910	1494	1500	1506	rVB2	146195	277066	1.54%	0.149%
59	12.187	1541	1547	1553	rVV2	241198	414266	2.30%	0.223%
60	12.251	1553	1558	1562	rVV	117680	179235	0.99%	0.097%
61	12.299	1562	1566	1571	rVV2	80881	129111	0.72%	0.070%
62	12.410	1578	1585	1591	rVV2	320144	583761	3.24%	0.315%
63	12.504	1595	1601	1609	rVV	209433	385930	2.14%	0.208%
64	12.722	1630	1638	1643	rBV2	78811	166598	0.92%	0.090%
65	12.828	1651	1656	1663	rVV	644709	990726	5.49%	0.534%
66	12.898	1664	1668	1674	rVB5	61782	113060	0.63%	0.061%
67	13.087	1695	1700	1707	rVB2	68839	116814	0.65%	0.063%
68	13.340	1737	1743	1747	rBV	376784	579283	3.21%	0.312%
69	13.381	1747	1750	1760	rVB	290469	417762	2.32%	0.225%
70	13.504	1765	1771	1775	rBV2	405264	634428	3.52%	0.342%
71	13.540	1775	1777	1782	rVB	159672	203669	1.13%	0.110%
72	13.604	1782	1788	1792	rBV	545730	877857	4.87%	0.473%
73	13.798	1815	1821	1827	rVB	3419006	4668358	25.89%	2.516%
74	14.010	1847	1857	1861	rBV2	763700	1347102	7.47%	0.726%
75	14.069	1861	1867	1874	rVB	4035841	5971488	33.12%	3.219%
76	14.193	1883	1888	1900	rVB2	283894	519698	2.88%	0.280%

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77	14.298	1901	1906	1910	rVB2	106375	156358	0.87%	0.084%
78	14.375	1912	1919	1929	rBV	2459554	3639742	20.19%	1.962%
79	14.545	1942	1948	1950	rVV2	441354	746670	4.14%	0.402%
80	14.575	1950	1953	1962	rVB2	497856	739922	4.10%	0.399%
81	14.698	1970	1974	1978	rBV2	84692	130783	0.73%	0.070%
82	14.863	1997	2002	2005	rBV2	183058	267947	1.49%	0.144%
83	14.898	2005	2008	2016	rVB	157894	222904	1.24%	0.120%
84	15.004	2019	2026	2034	rVB8	48938	123398	0.68%	0.067%
85	15.081	2034	2039	2049	rVB	160518	278524	1.54%	0.150%
86	15.275	2065	2072	2080	rVB	100332	212617	1.18%	0.115%
87	15.375	2083	2089	2103	rVB	4992843	7085613	39.29%	3.819%
88	15.492	2103	2109	2124	rBV	937916	1458413	8.09%	0.786%
89	15.616	2126	2130	2141	rVB	176476	251865	1.40%	0.136%
90	15.940	2180	2185	2193	rVV	237093	340627	1.89%	0.184%
91	17.139	2383	2389	2396	rVB	2555209	3513202	19.48%	1.894%
92	17.239	2400	2406	2413	rBV	5117325	6917419	38.36%	3.728%
93	18.057	2540	2545	2560	rBV	549247	893488	4.96%	0.482%
94	19.298	2752	2756	2766	rBV	458577	684285	3.79%	0.369%
95	19.486	2783	2788	2794	rVV	6004084	7674079	42.56%	4.136%
96	19.545	2795	2798	2806	rVB	92159	128479	0.71%	0.069%
97	20.986	3039	3043	3049	rBV2	200004	300066	1.66%	0.162%
98	21.251	3083	3088	3094	rBV	3037772	3753347	20.82%	2.023%
99	23.469	3457	3465	3474	rVB2	4564421	8786897	48.73%	4.736%
100	23.621	3481	3491	3501	rVB2	2053367	4370447	24.24%	2.356%

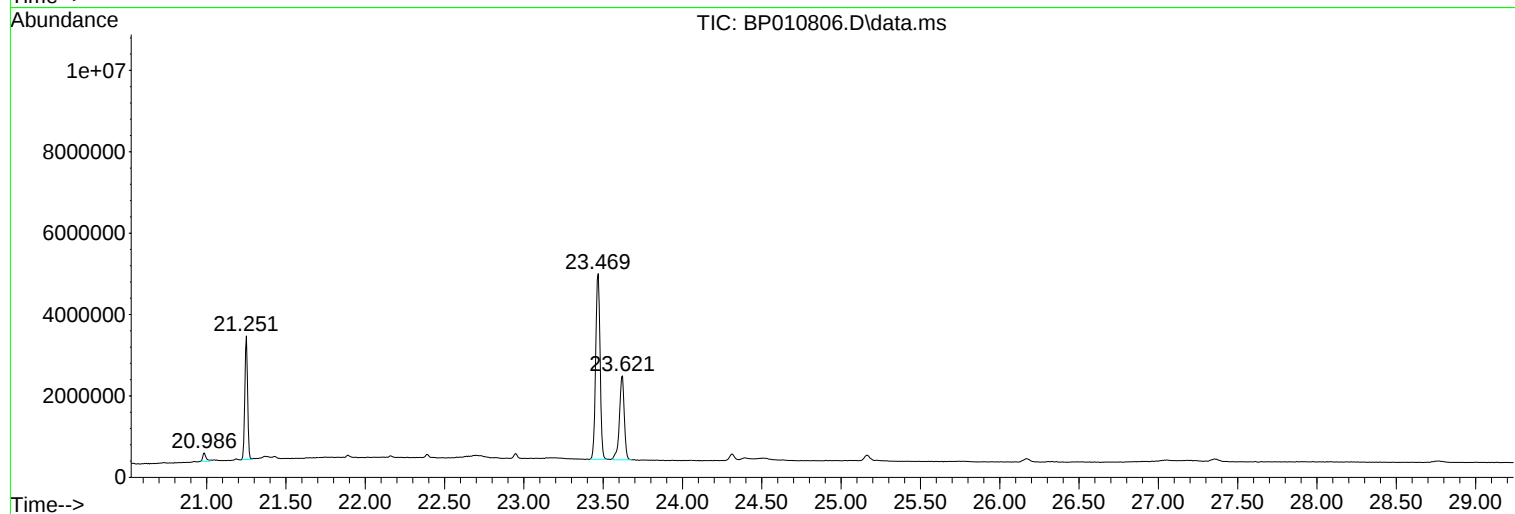
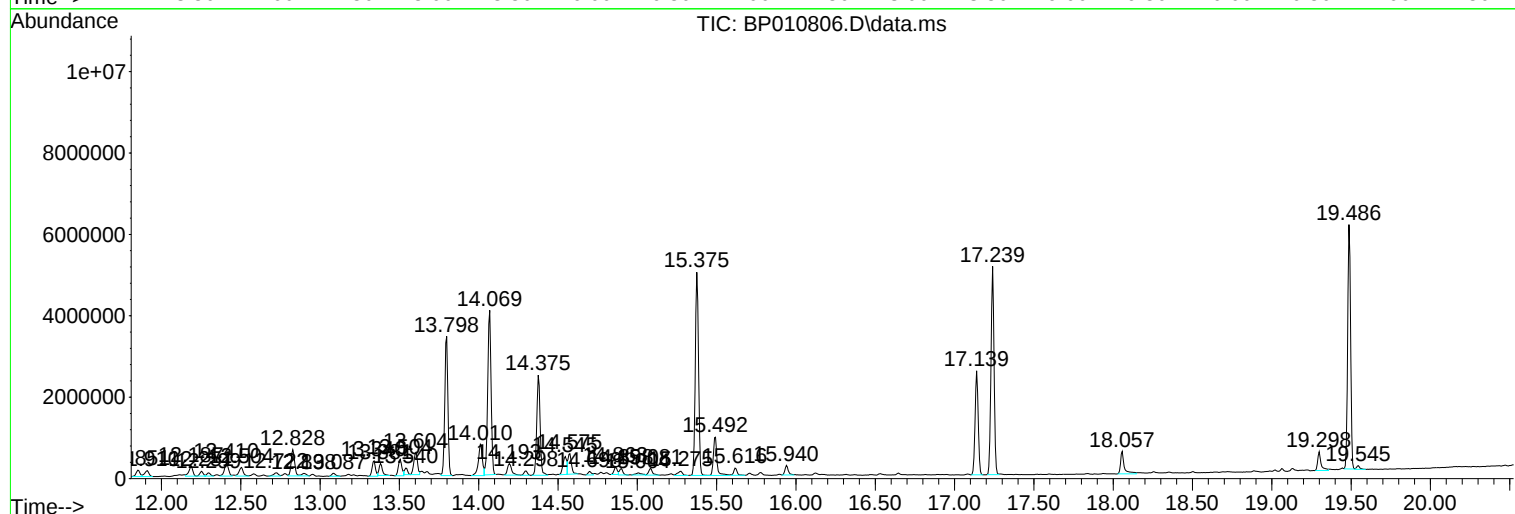
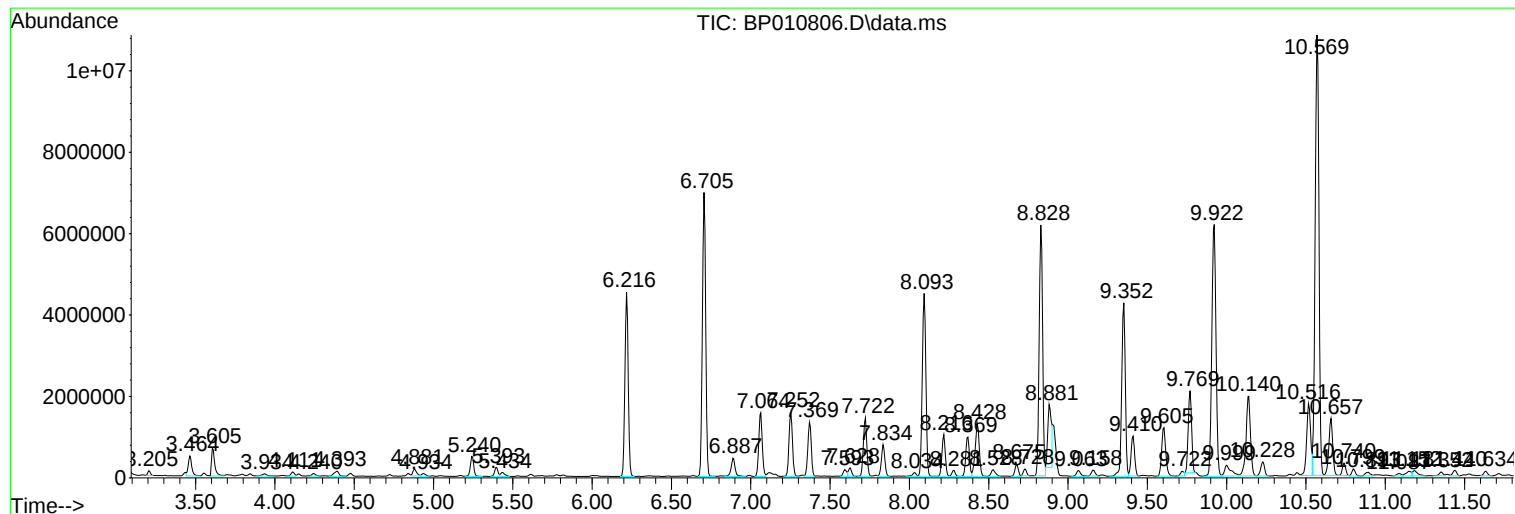
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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



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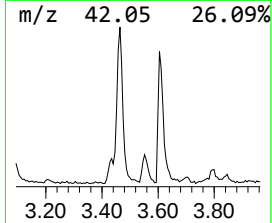
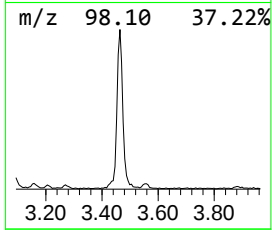
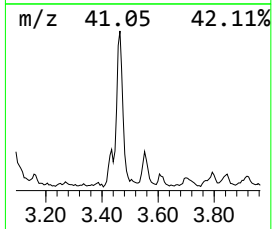
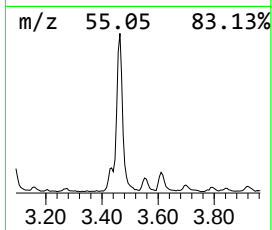
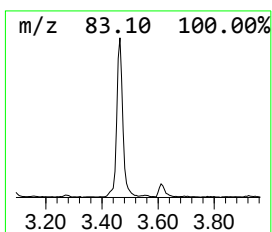
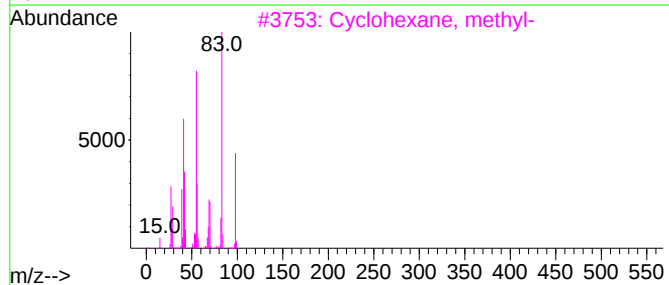
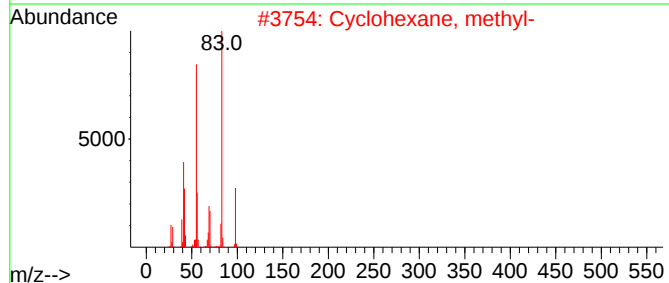
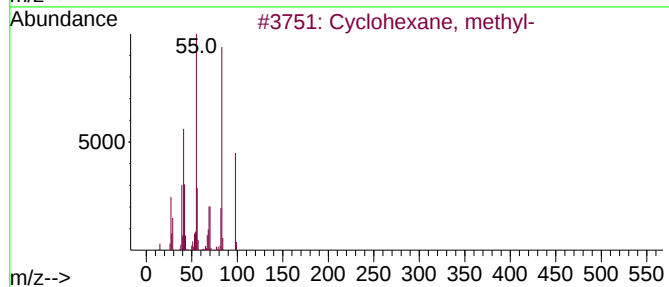
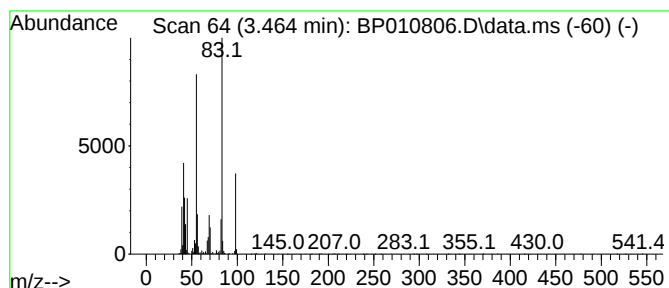
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.464 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.464	6.84 ng/ul	748692	1,4-Dichlorobenzene-d4	7.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, methyl-	98	C7H14	000108-87-2	92
2			Cyclohexane, methyl-	98	C7H14	000108-87-2	81
3			Cyclohexane, methyl-	98	C7H14	000108-87-2	64
4			Cyclohexane, methyl-	98	C7H14	000108-87-2	64
5			Cyclohexane, methyl-	98	C7H14	000108-87-2	60



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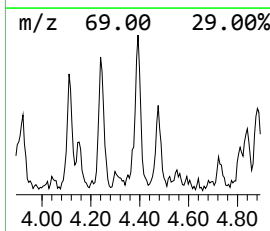
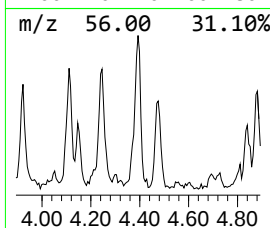
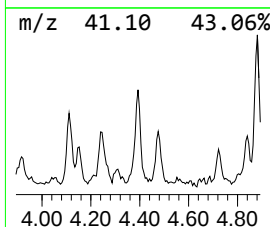
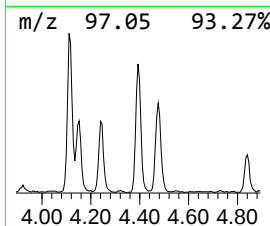
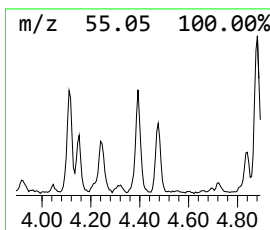
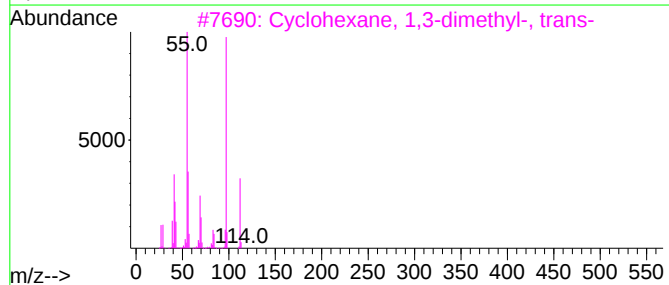
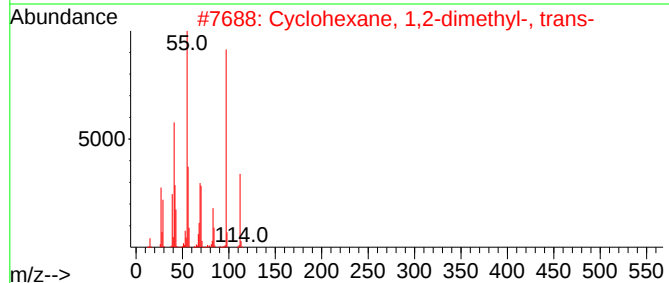
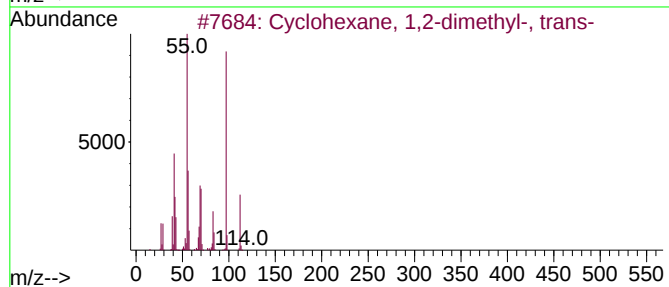
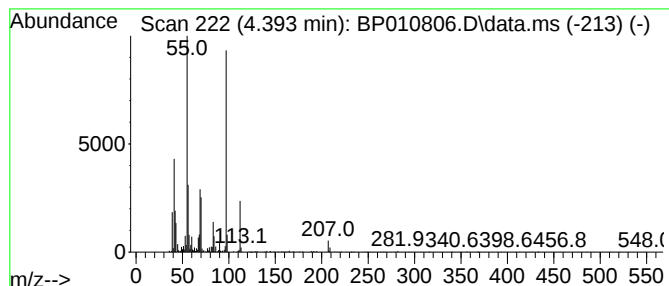
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic4.393 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.393	2.43 ng/ul	265954	1,4-Dichlorobenzene-d4	7.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	96
2			Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	92
3			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	90
4			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	90
5			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	90



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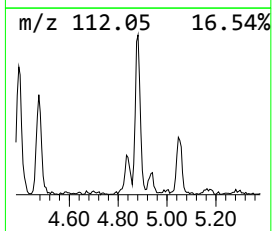
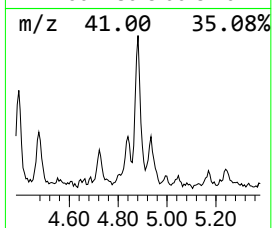
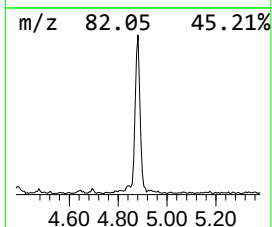
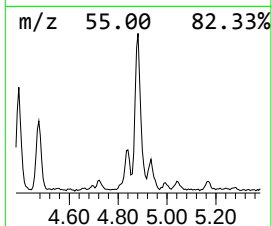
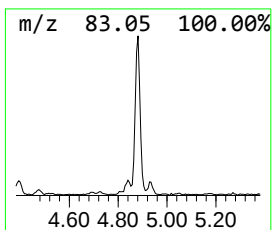
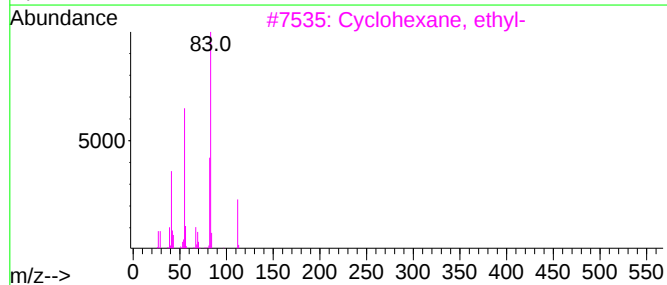
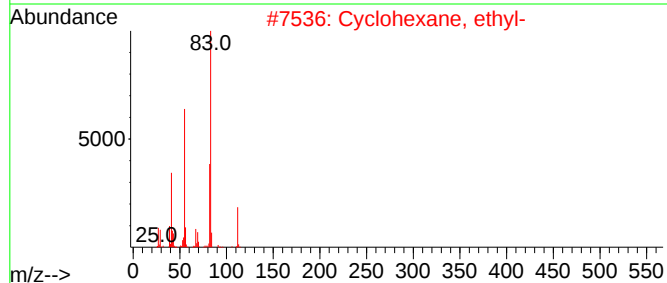
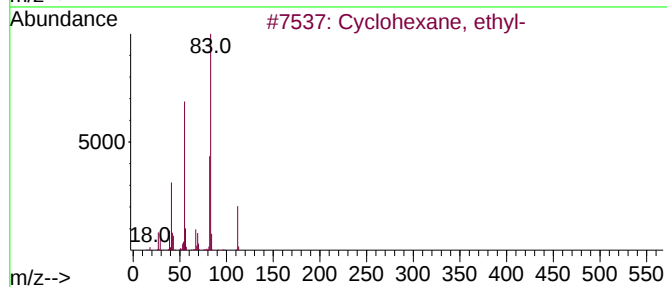
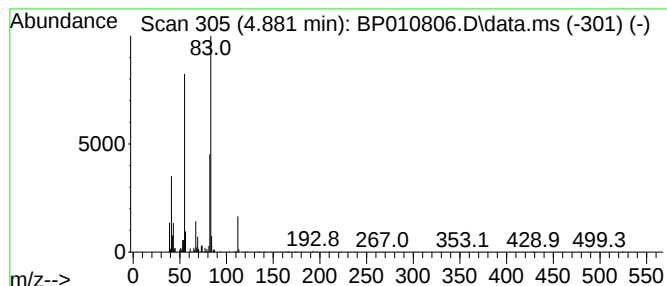
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic4.881 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.881	2.61 ng/ul	285661	1,4-Dichlorobenzene-d4	7.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, ethyl-	112	C8H16	001678-91-7	91
2			Cyclohexane, ethyl-	112	C8H16	001678-91-7	91
3			Cyclohexane, ethyl-	112	C8H16	001678-91-7	87
4			Cyclohexane, butyl-	140	C10H20	001678-93-9	78
5			Cyclohexane, bromo-	162	C6H11Br	000108-85-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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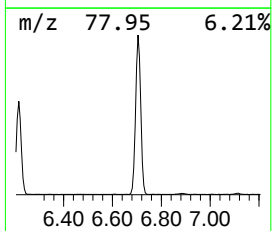
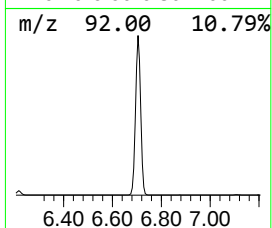
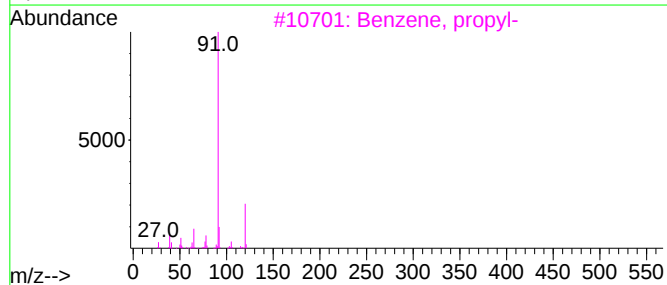
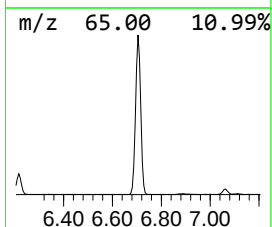
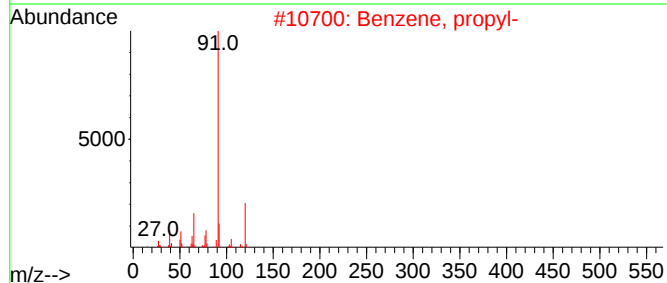
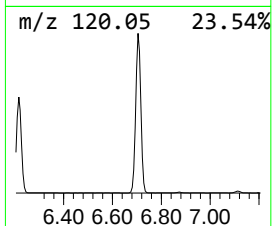
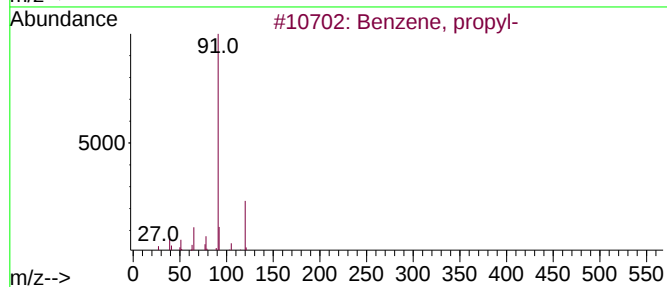
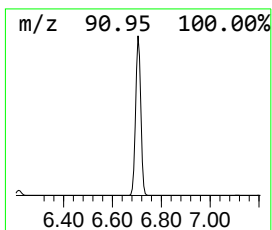
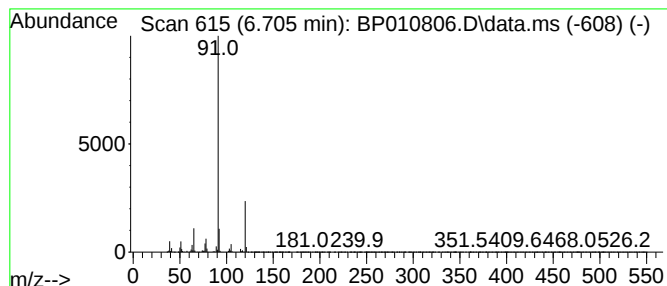
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, propyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.705	92.58 ng/ul	10129000	1,4-Dichlorobenzene-d4	7.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	94
2			Benzene, propyl-	120	C9H12	000103-65-1	91
3			Benzene, propyl-	120	C9H12	000103-65-1	90
4			Benzene, propyl-	120	C9H12	000103-65-1	90
5			N-Isobutyl(phenyl)methanesulfona...	227	C11H17NO2S	144615-94-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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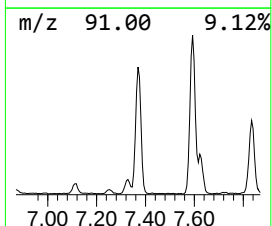
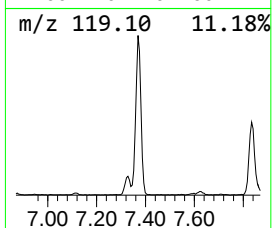
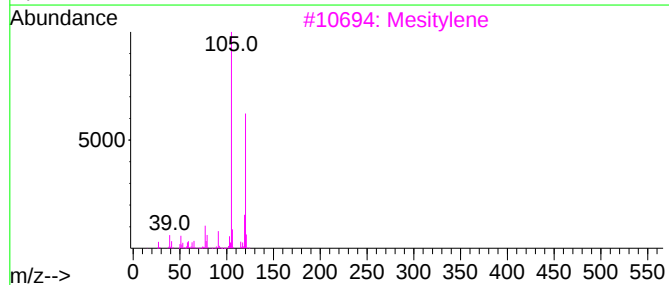
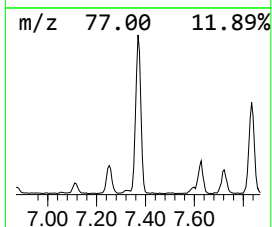
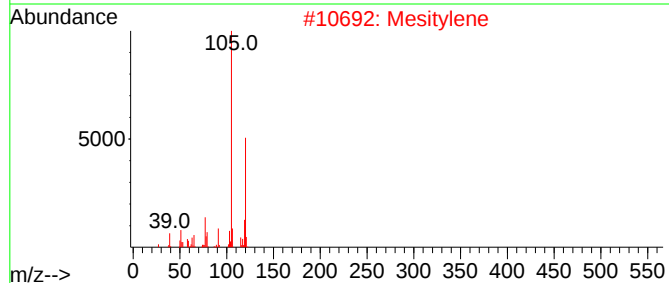
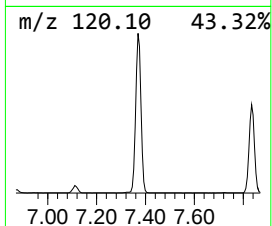
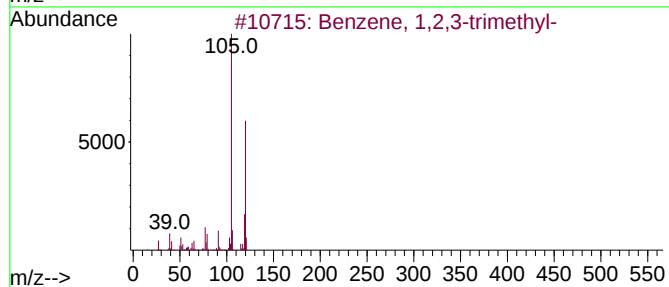
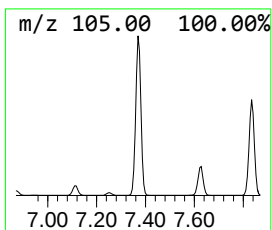
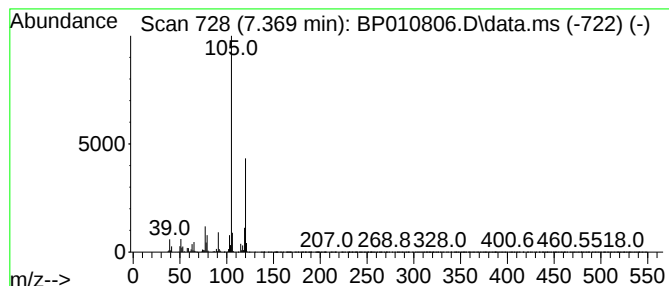
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 1,2,3-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.369	17.95 ng/ul	1963250	1,4-Dichlorobenzene-d4	7.722

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			Mesitylene	120	C9H12	000108-67-8	94
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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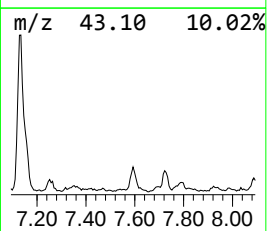
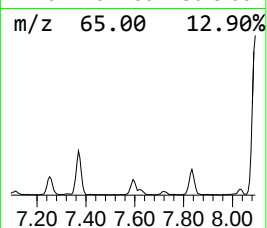
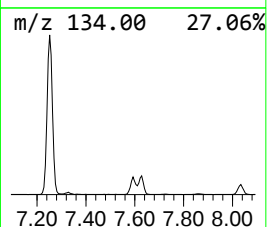
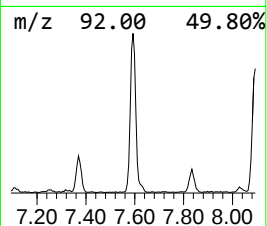
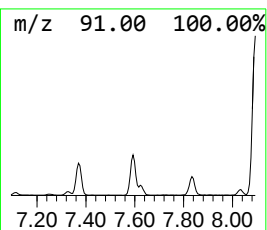
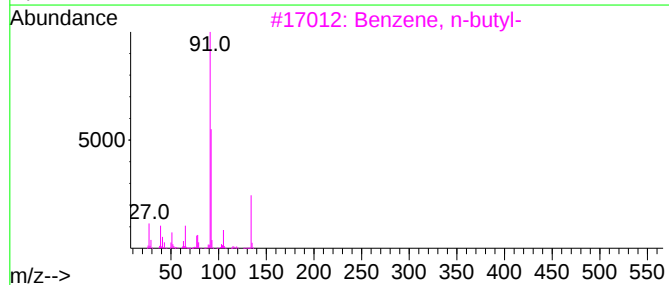
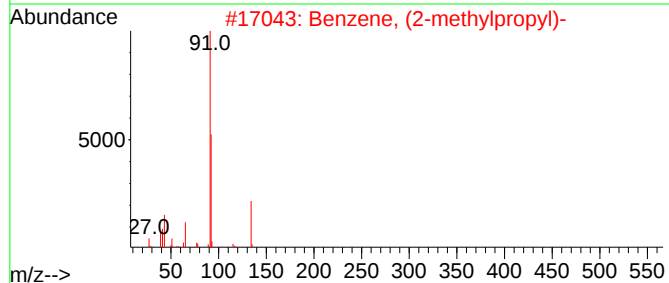
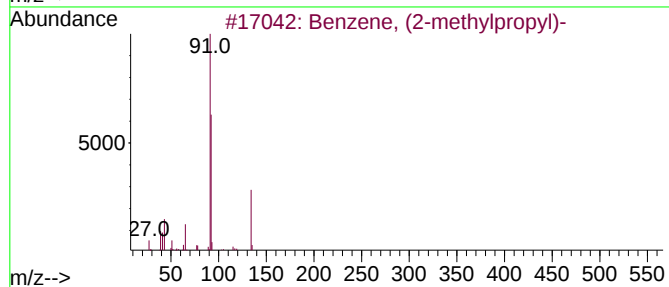
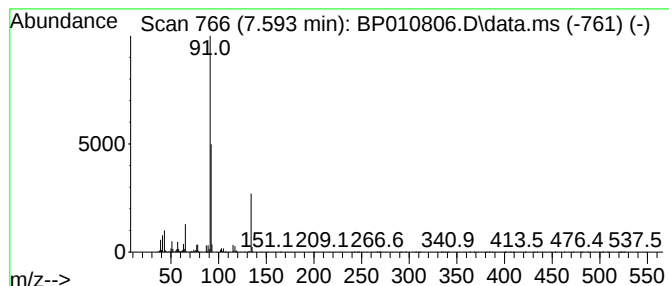
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, (2-methylpropyl)- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.593	2.51 ng/ul	275132	1,4-Dichlorobenzene-d4	7.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	91
2			Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	90
3			Benzene, n-butyl-	134	C10H14	000104-51-8	90
4			Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	87
5			Benzene, n-butyl-	134	C10H14	000104-51-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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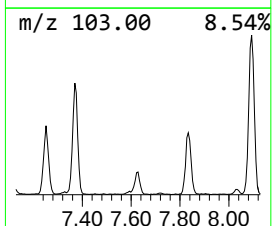
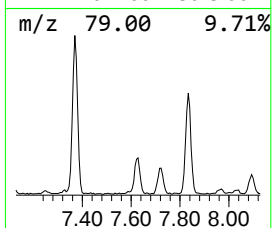
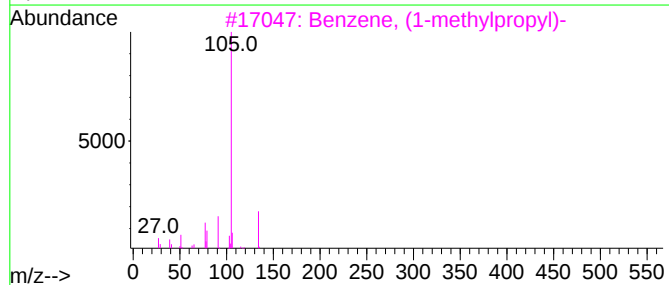
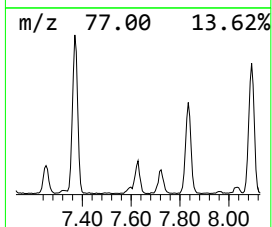
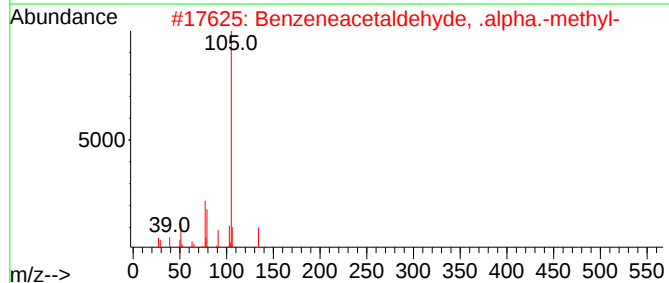
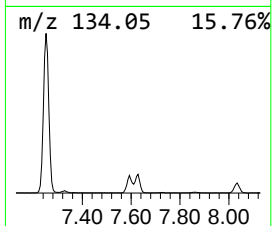
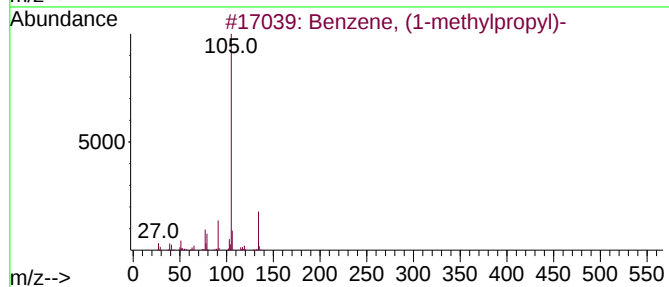
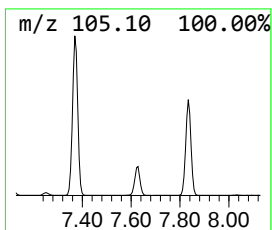
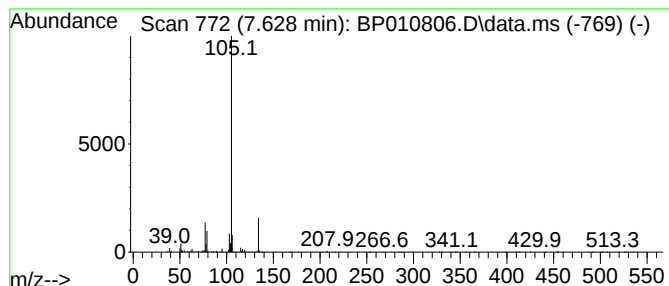
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, (1-methylpropyl)- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.628	2.53 ng/ul	276575	1,4-Dichlorobenzene-d4	7.722

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	87
2		Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	87
3		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	86
4		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	86
5		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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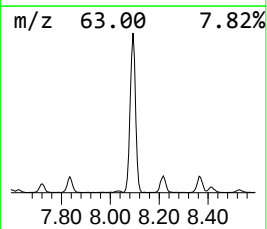
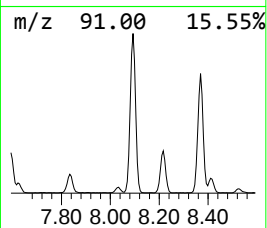
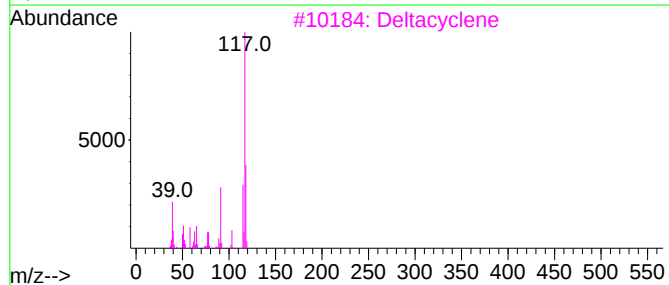
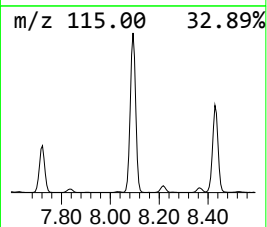
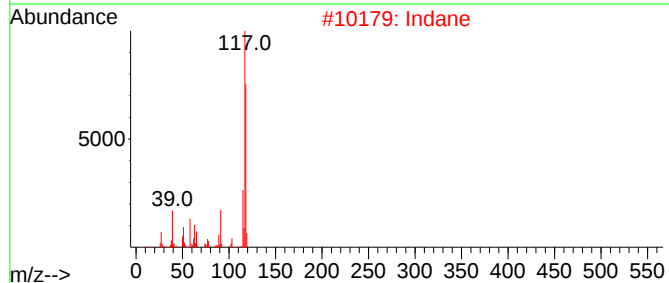
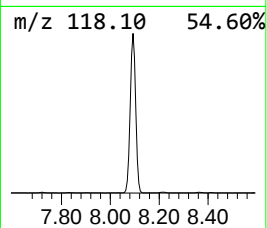
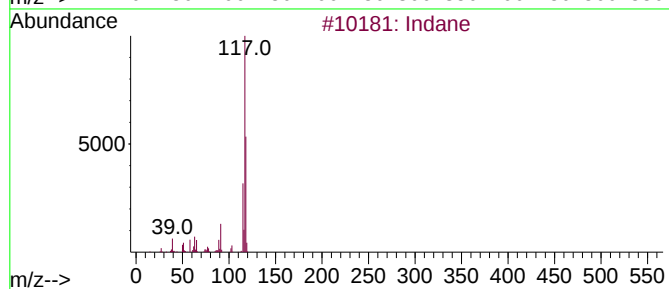
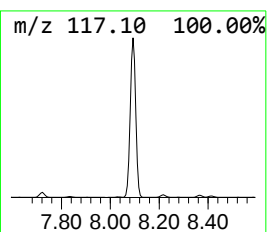
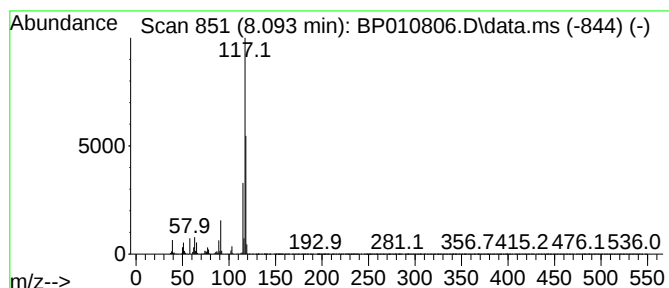
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Indane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.093	63.58 ng/ul	6955360	1,4-Dichlorobenzene-d4	7.722

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			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	64
5			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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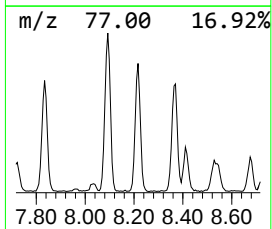
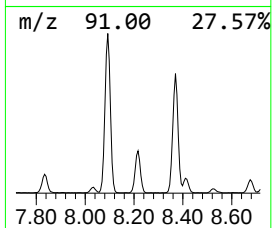
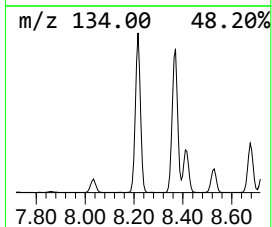
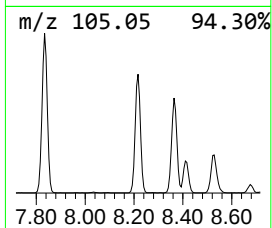
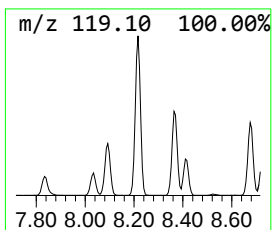
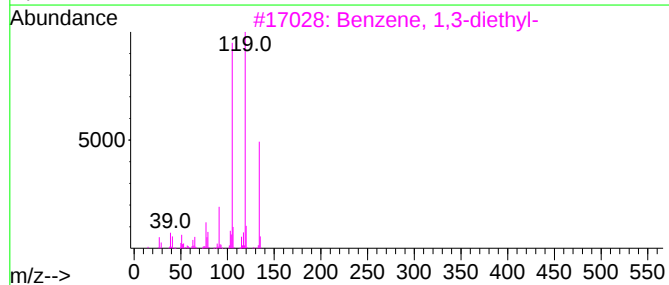
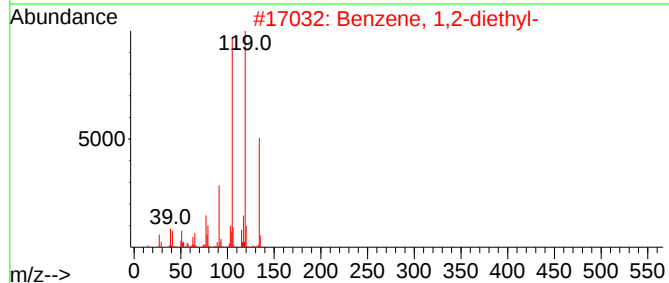
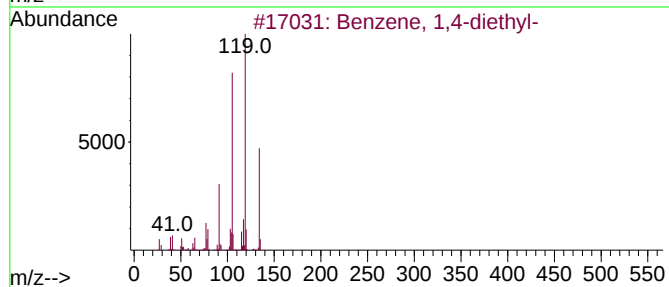
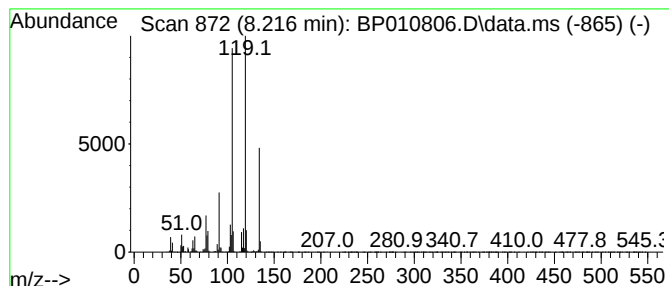
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzene, 1,4-diethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.216	13.79 ng/ul	1508750	1,4-Dichlorobenzene-d4	7.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	97
2			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
4			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	94
5			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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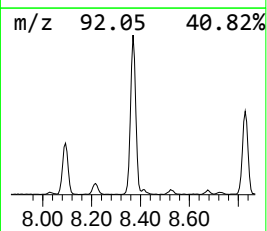
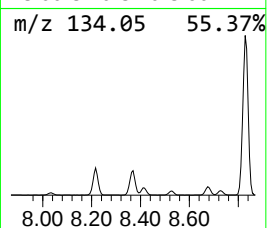
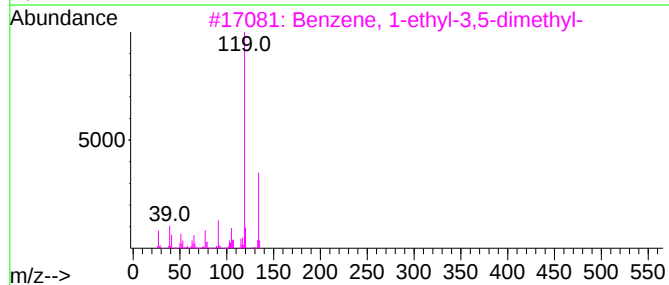
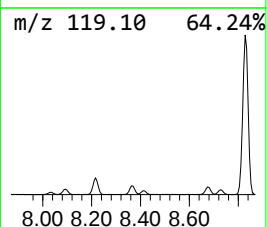
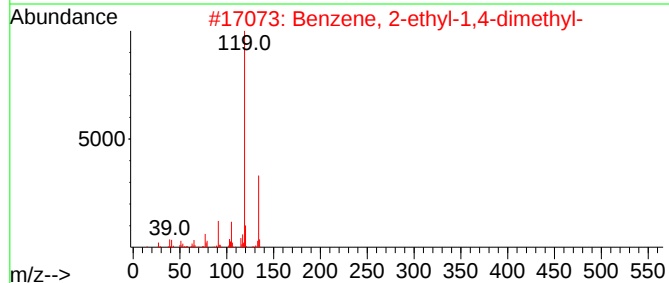
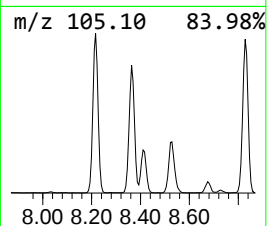
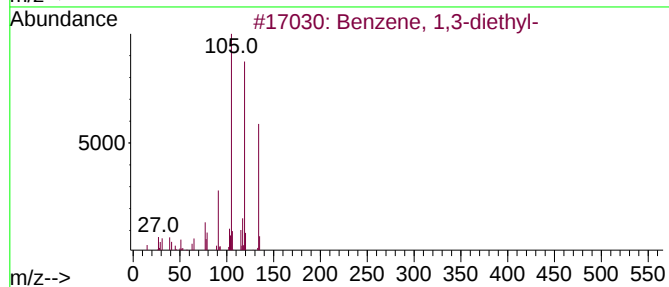
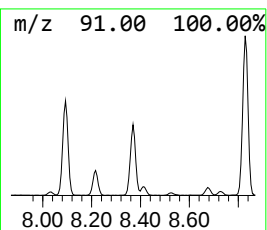
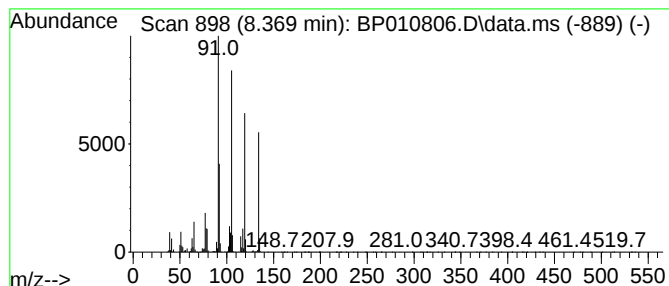
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Benzene, 1,3-diethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.369	14.18 ng/ul	1550850	1,4-Dichlorobenzene-d4	7.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	86
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	81
3			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	76
4			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	76
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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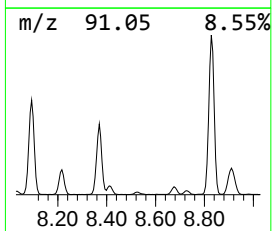
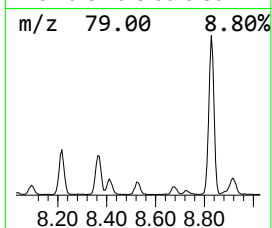
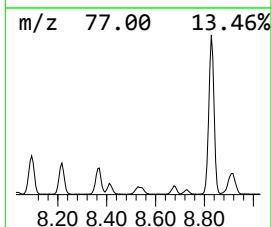
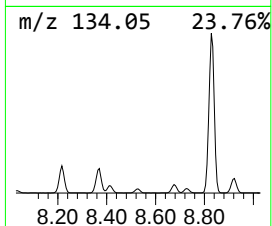
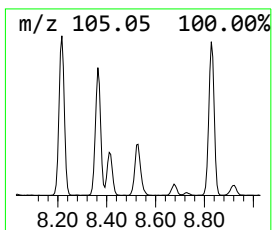
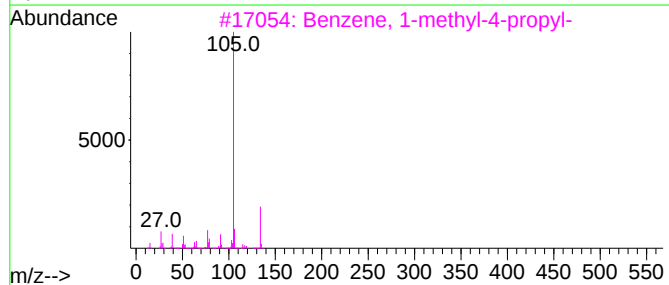
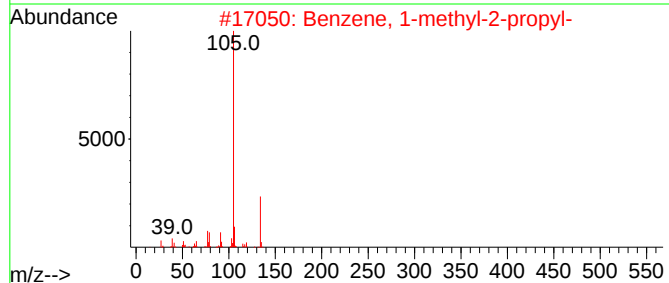
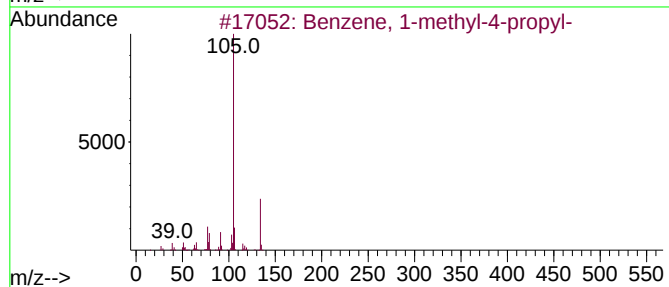
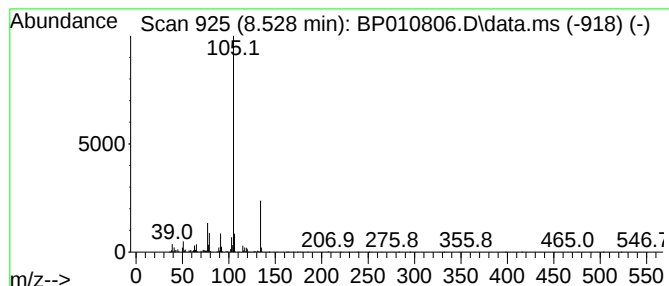
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Benzene, 1-methyl-4-propyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.528	2.80 ng/ul	306250	1,4-Dichlorobenzene-d4	7.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	95
2			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	94
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
4			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
5			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AF2

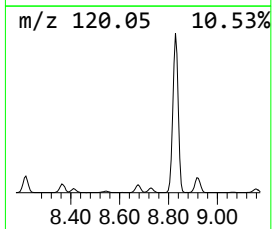
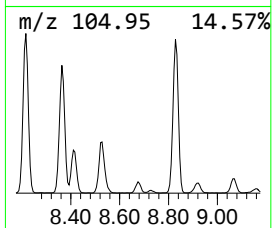
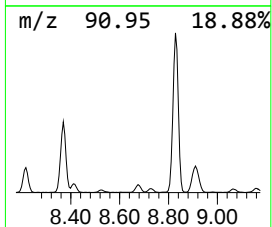
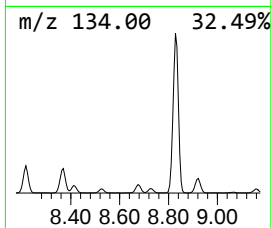
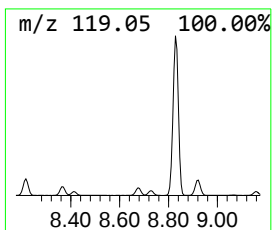
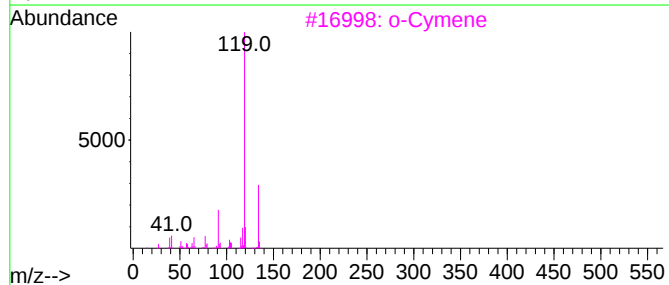
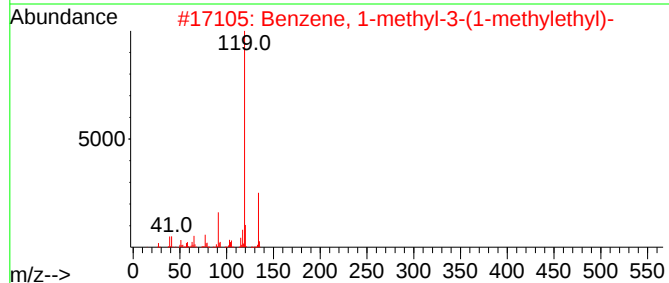
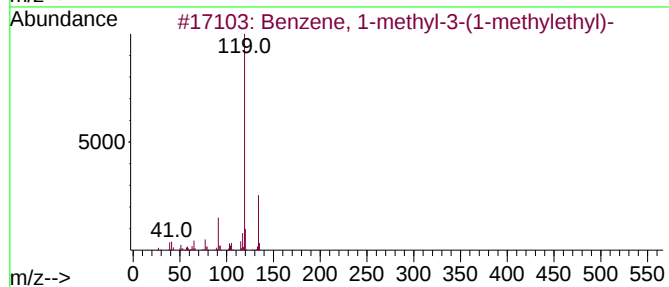
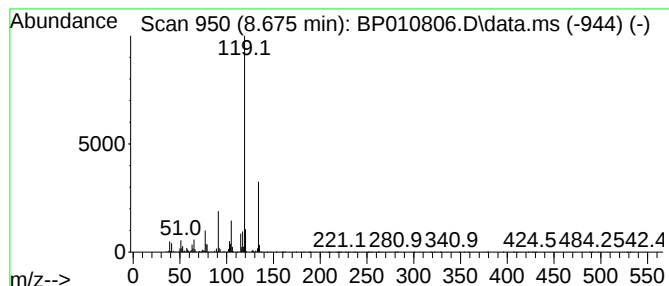
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Benzene, 1-methyl-3-(1-meth... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.675	4.12 ng/ul	450218	1,4-Dichlorobenzene-d4	7.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
2			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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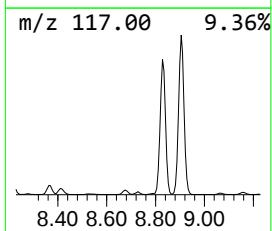
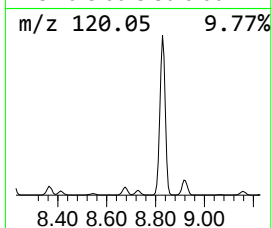
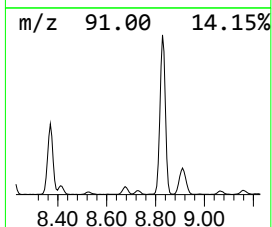
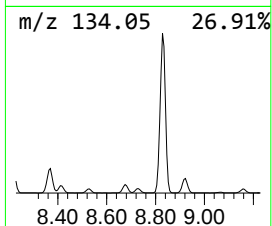
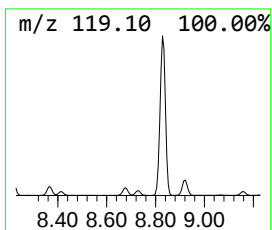
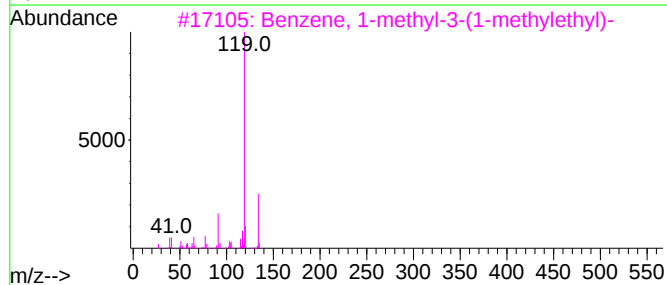
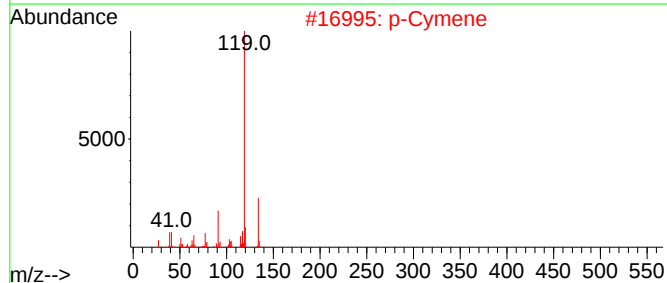
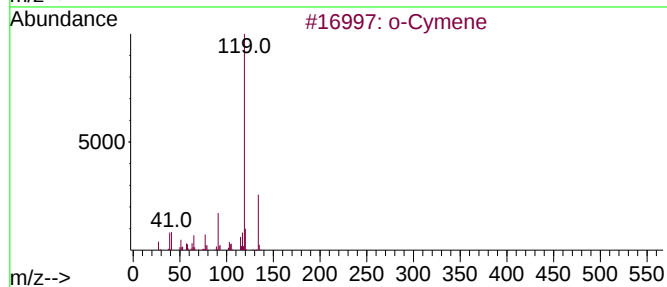
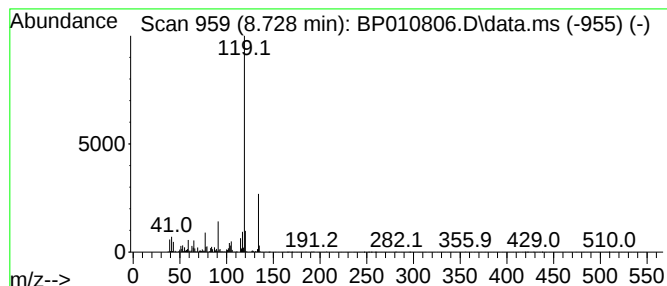
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 o-Cymene Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.728	2.22 ng/ul	242798	1,4-Dichlorobenzene-d4	7.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	95
2			p-Cymene	134	C10H14	000099-87-6	95
3			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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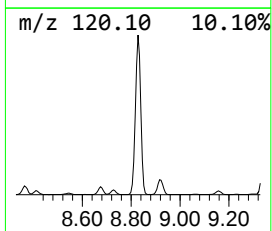
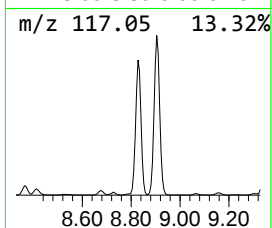
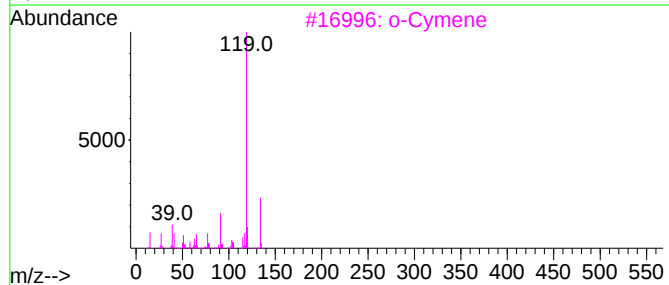
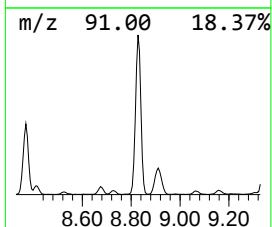
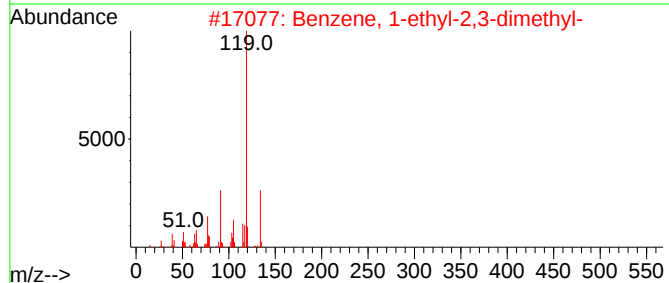
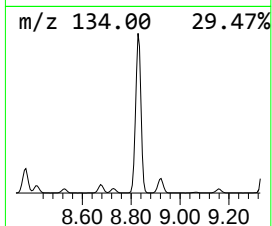
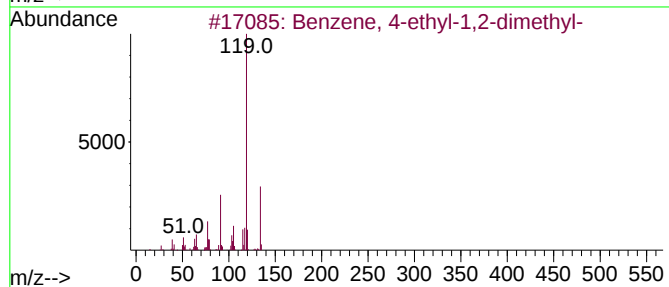
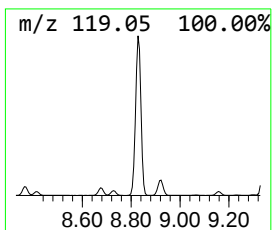
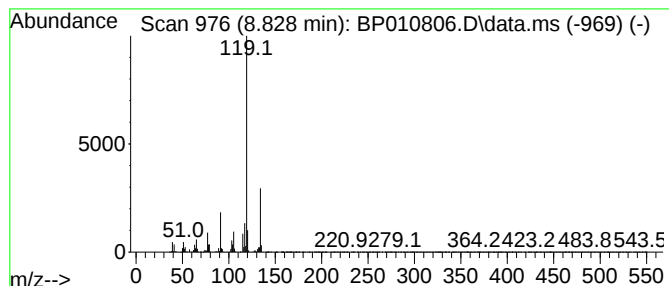
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.828	85.43 ng/ul	9346770	1,4-Dichlorobenzene-d4	7.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	97
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
3			o-Cymene	134	C10H14	000527-84-4	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			o-Cymene	134	C10H14	000527-84-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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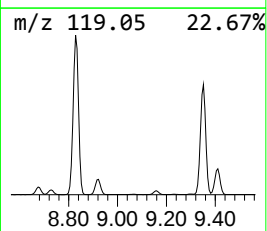
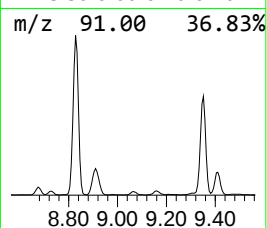
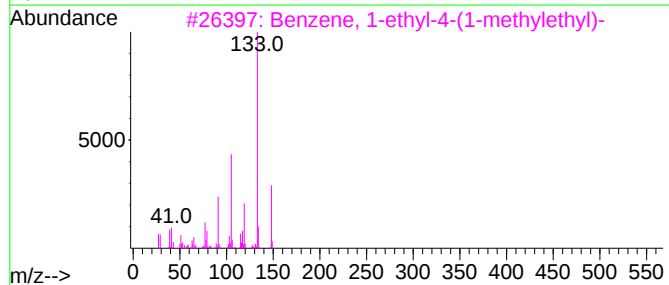
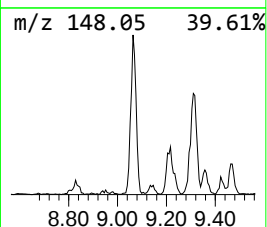
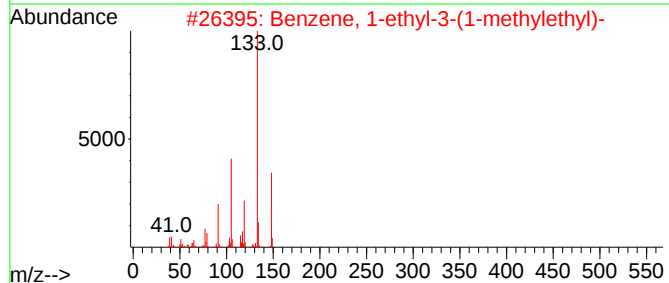
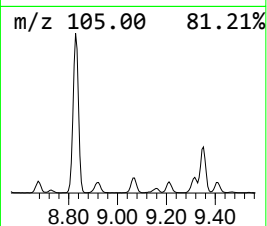
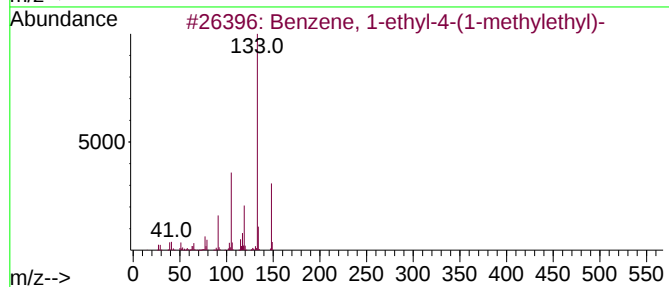
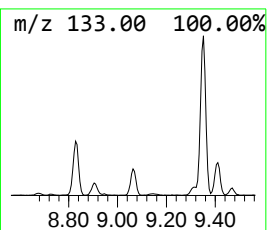
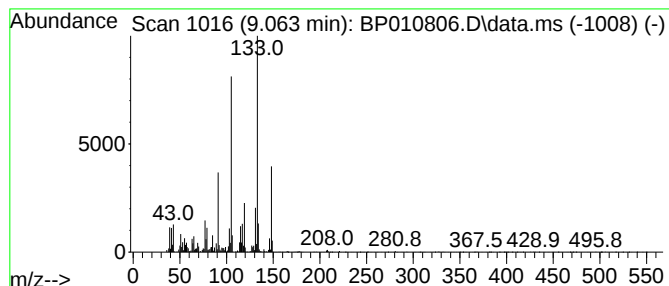
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzene, 1-ethyl-4-(1-methy... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.063	2.49 ng/ul	272534	1,4-Dichlorobenzene-d4	7.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	95
2			Benzene, 1-ethyl-3-(1-methylethyl)-	148	C11H16	004920-99-4	95
3			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	94
4			2-tert-Butyltoluene	148	C11H16	001074-92-6	76
5			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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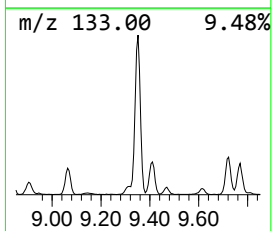
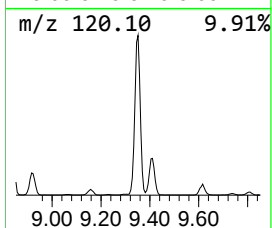
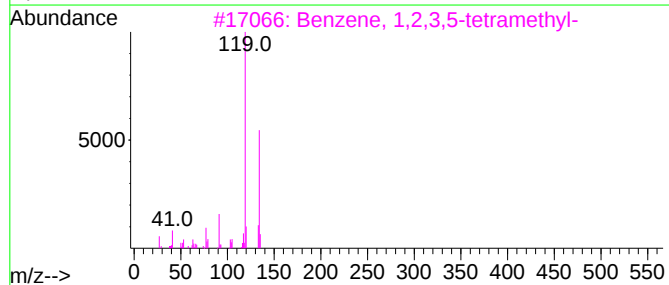
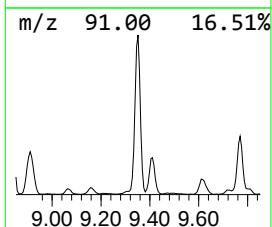
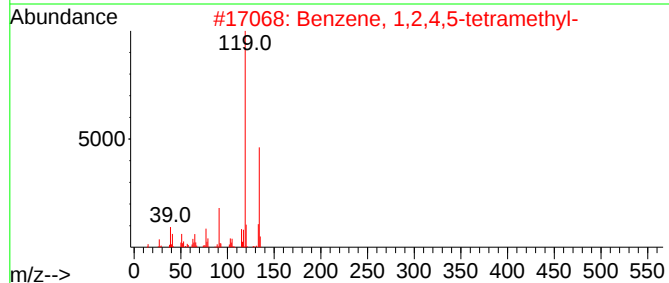
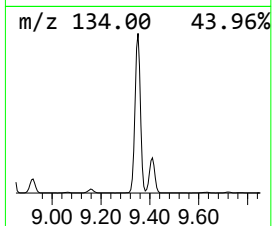
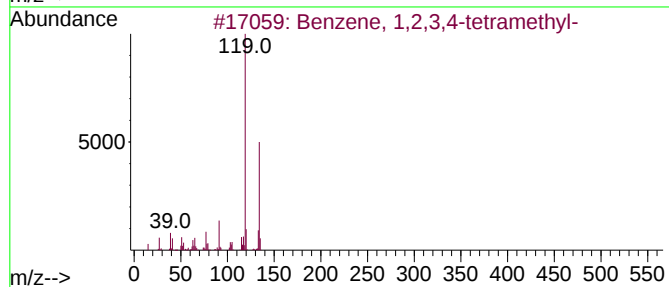
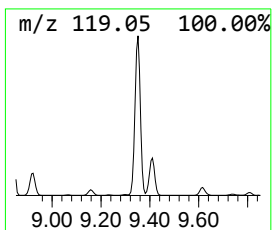
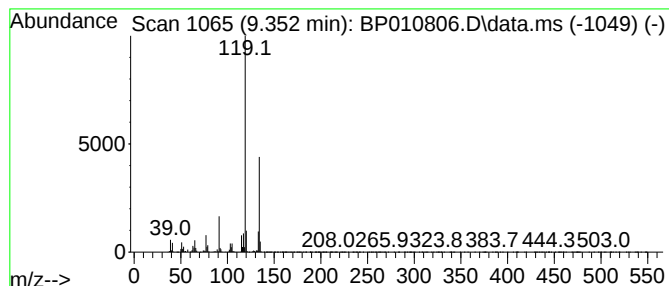
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.352	41.53 ng/ul	6649010	Naphthalene-d8	10.516

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	96
4		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
5		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AF2

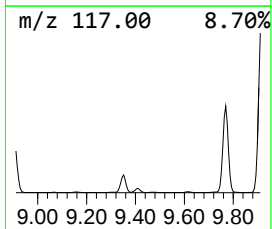
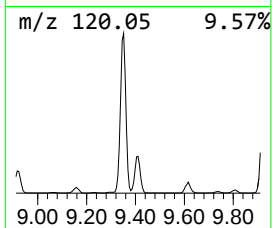
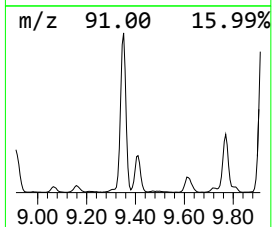
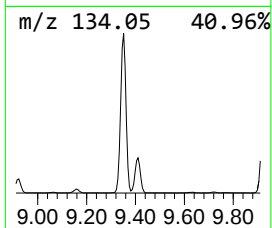
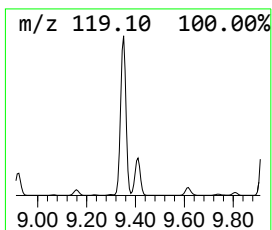
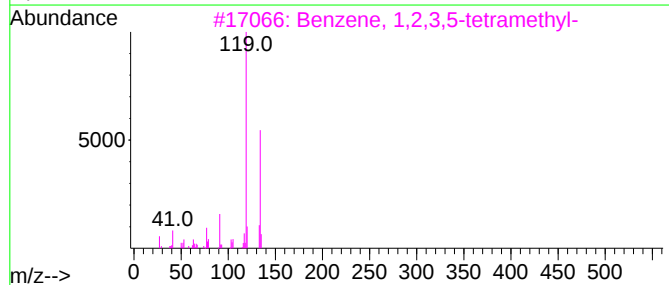
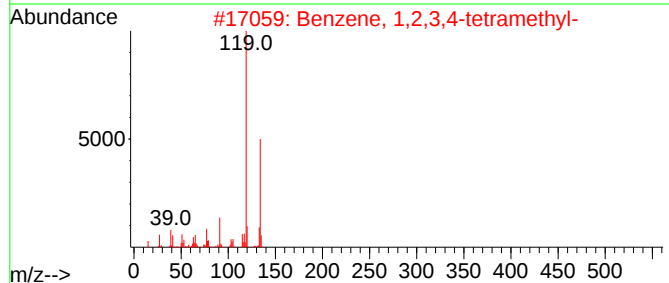
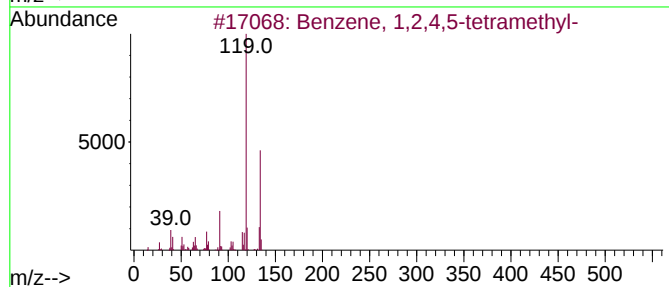
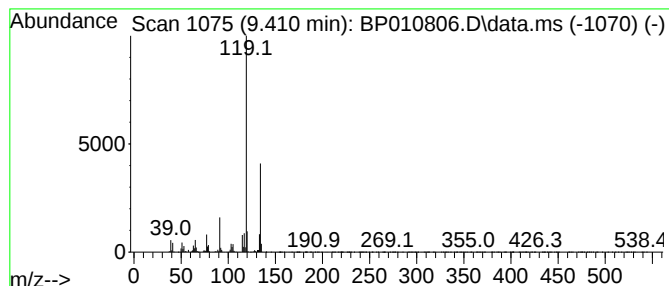
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.410	9.40 ng/ul	1505180	Naphthalene-d8	10.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
5			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AF2

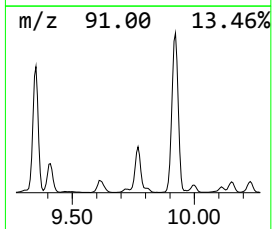
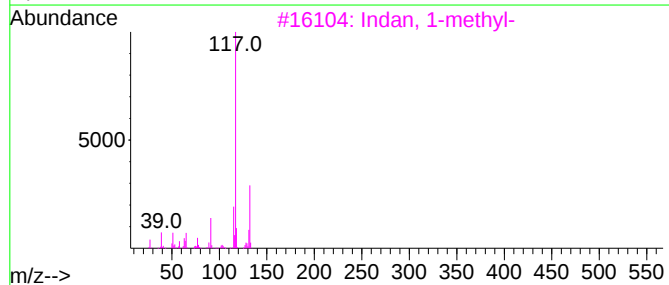
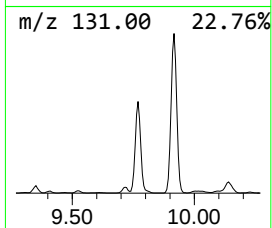
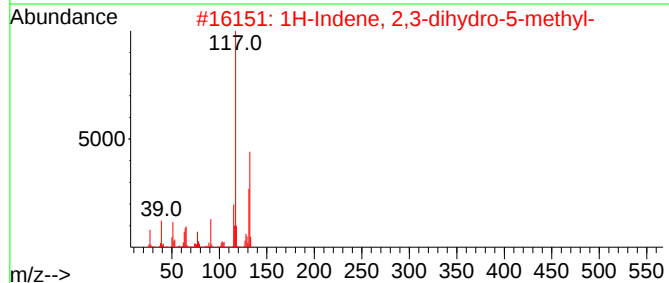
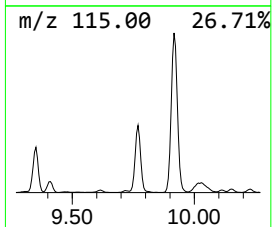
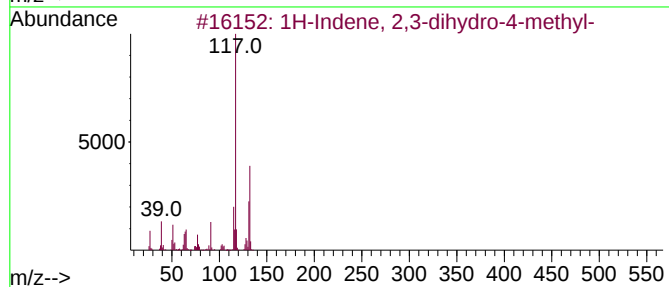
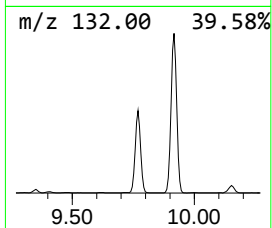
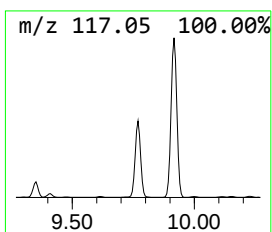
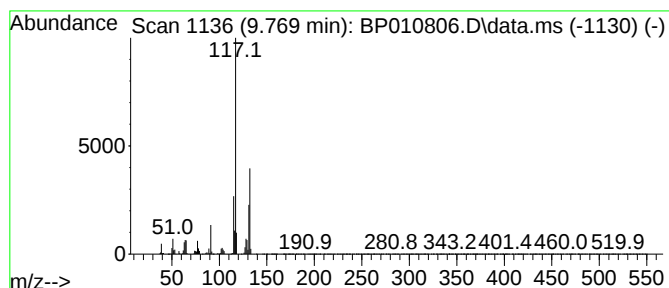
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.769	18.50 ng/ul	2962810	Naphthalene-d8	10.516

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	91
2		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90
3		Indan, 1-methyl-	132	C10H12	000767-58-8	83
4		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	83
5		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AF2

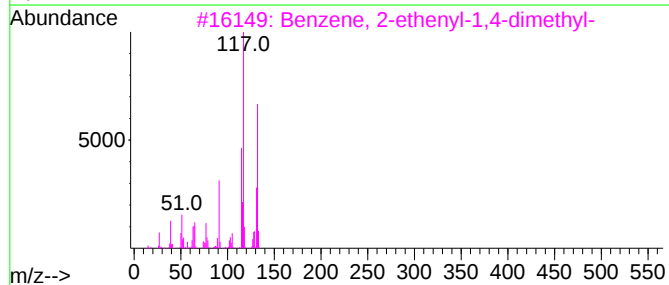
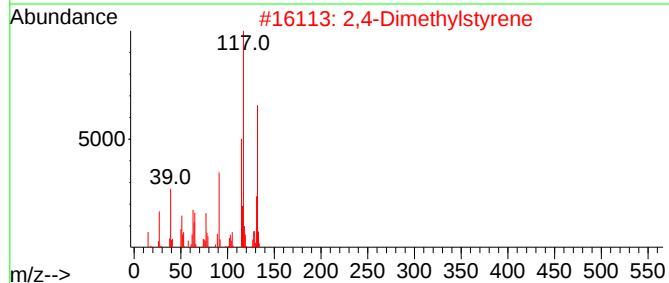
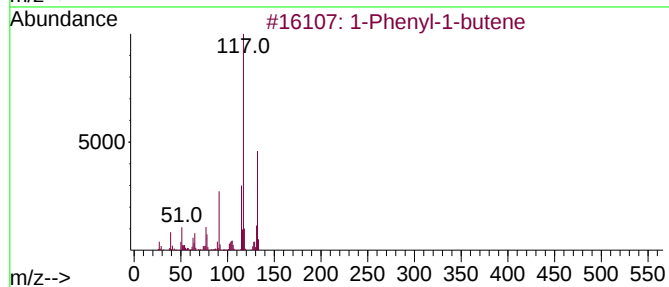
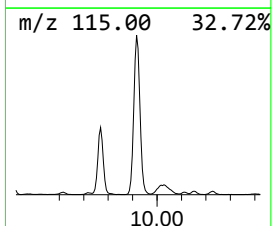
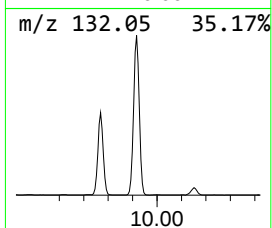
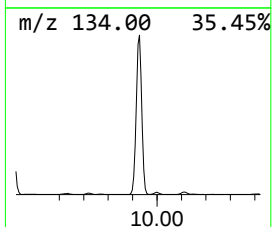
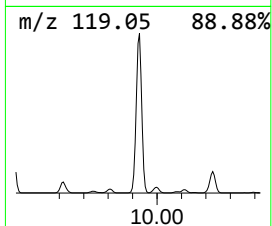
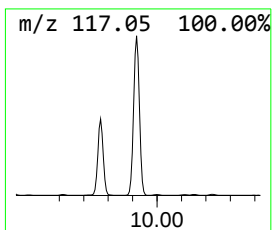
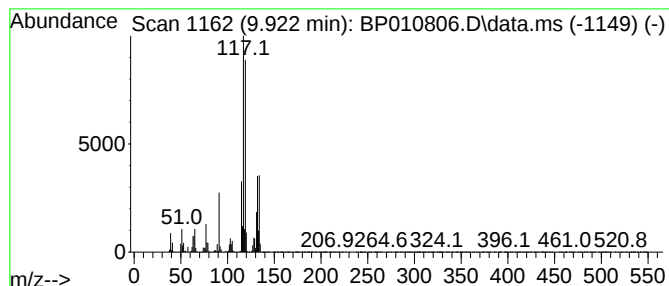
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 1-Phenyl-1-butene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.922	70.84 ng/ul	11342700	Naphthalene-d8	10.516

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Phenyl-1-butene	132	C10H12	000824-90-8	87
2		2,4-Dimethylstyrene	132	C10H12	002234-20-0	86
3		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	83
4		3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
5		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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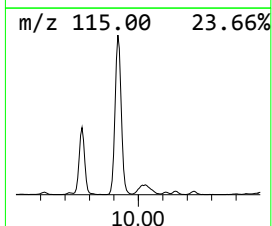
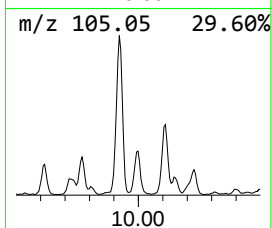
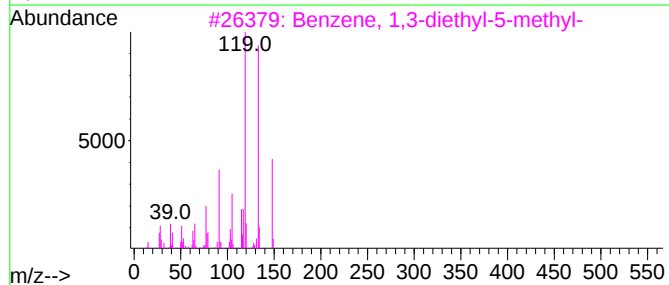
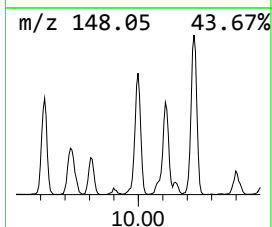
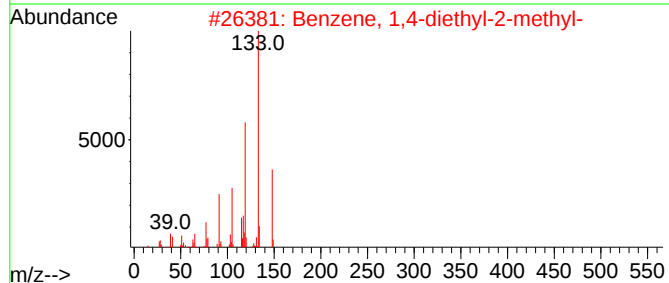
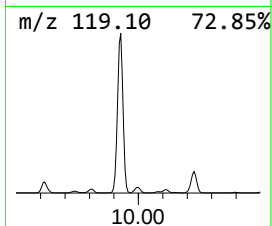
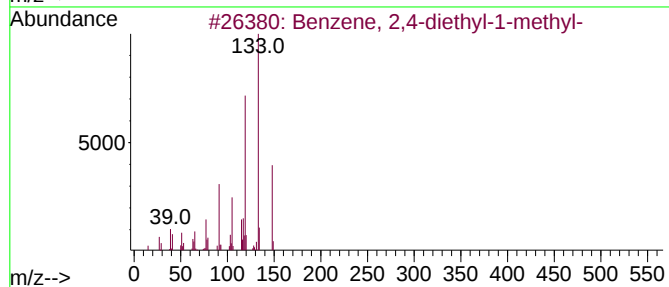
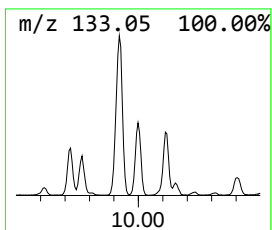
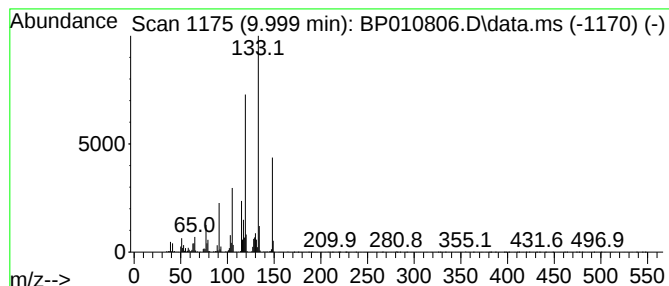
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Benzene, 2,4-diethyl-1-methyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.999	4.74 ng/ul	758576	Naphthalene-d8	10.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2,4-diethyl-1-methyl-	148	C11H16	001758-85-6	96
2			Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	96
3			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	93
4			3,4-Dimethylcumene	148	C11H16	1000370-34-1	76
5			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

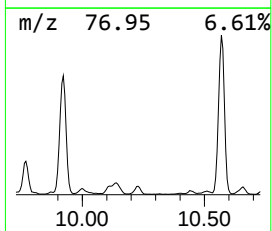
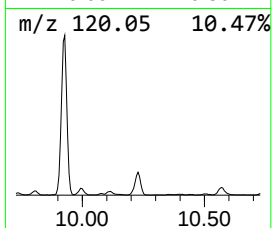
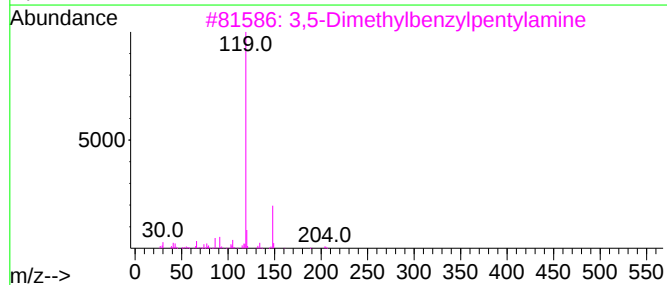
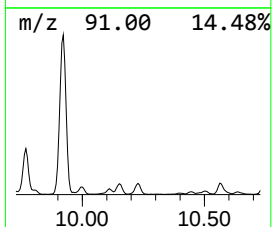
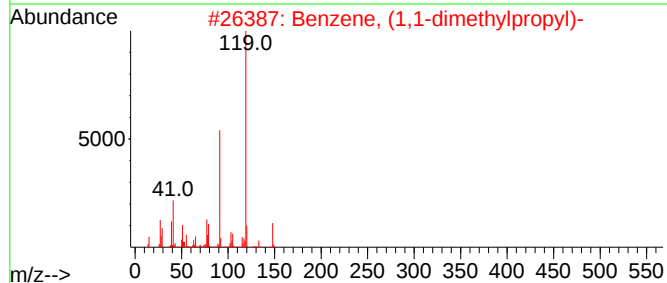
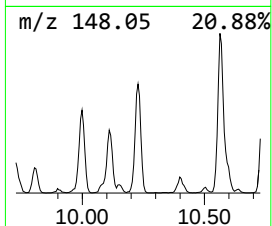
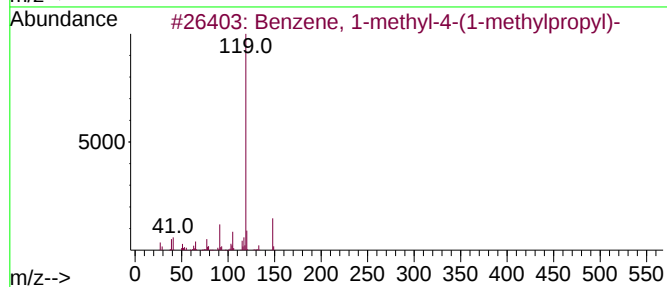
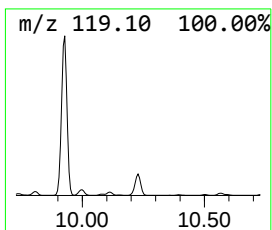
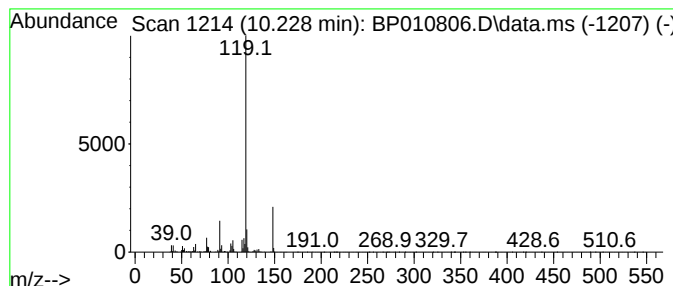
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Benzene, 1-methyl-4-(1-meth... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.228	3.63 ng/ul	581468	Naphthalene-d8	10.516	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	91
2	Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	83
3	3,5-Dimethylbenzylpentylamine	205	C14H23N	1000491-60-8	78
4	Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	78
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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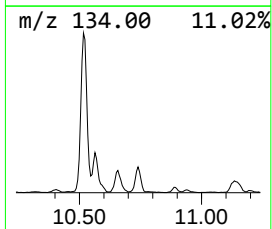
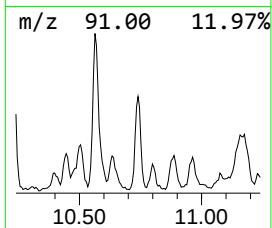
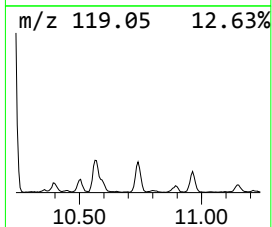
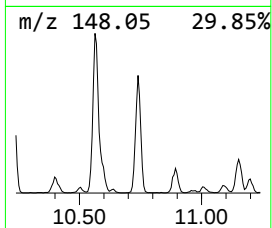
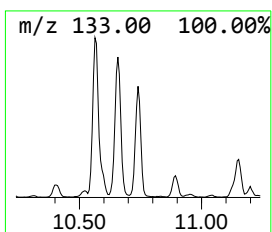
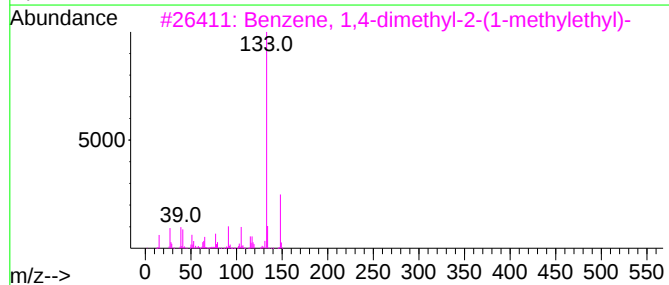
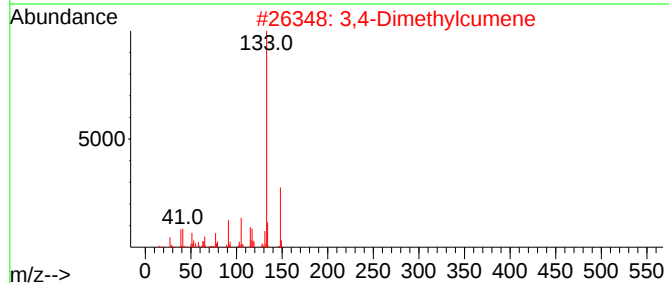
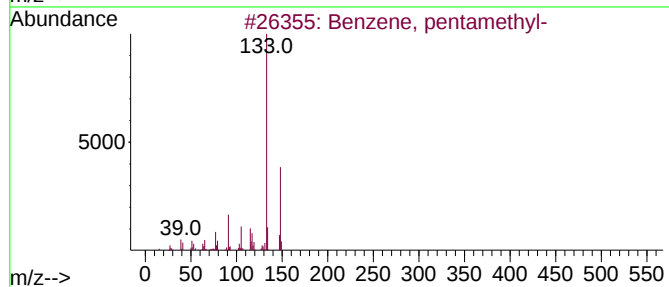
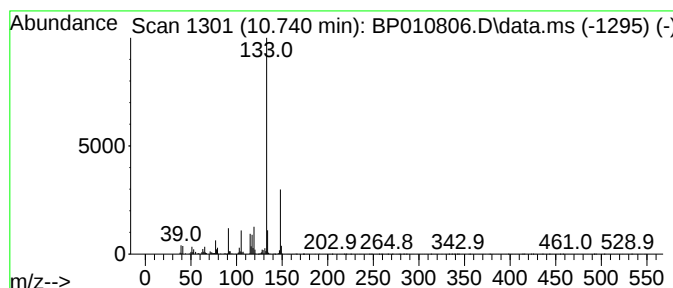
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Benzene, pentamethyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.740	2.77 ng/ul	444220	Naphthalene-d8	10.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, pentamethyl-	148	C11H16	000700-12-9	94
2			3,4-Dimethylcumene	148	C11H16	1000370-34-1	94
3			Benzene, 1,4-dimethyl-2-(1-methy...	148	C11H16	004132-72-3	91
4			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	91
5			Benzene, 2,4-dimethyl-1-(1-methy...	148	C11H16	004706-89-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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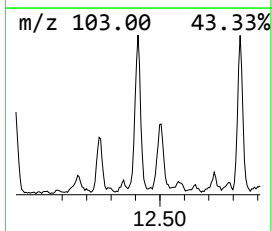
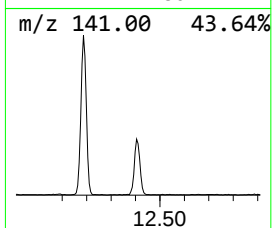
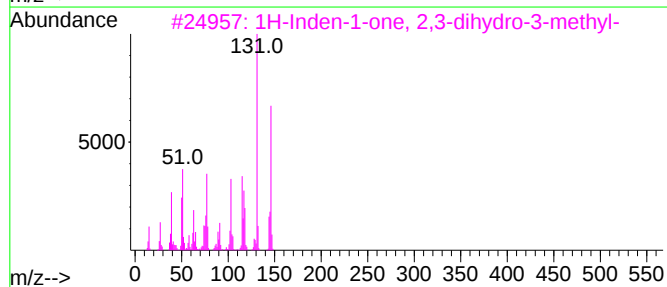
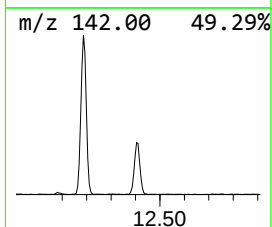
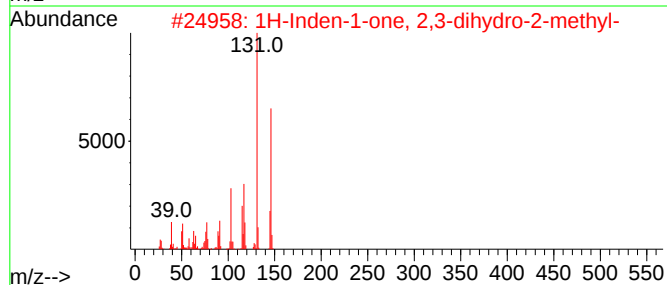
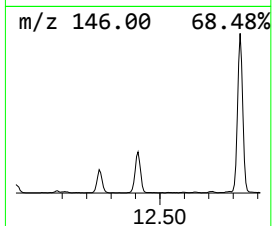
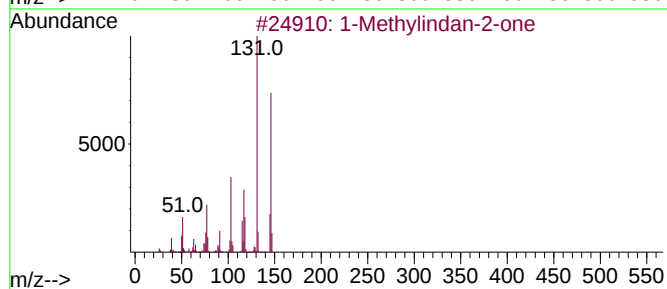
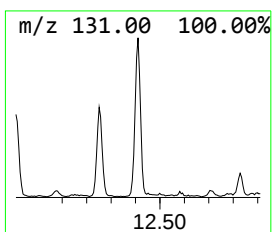
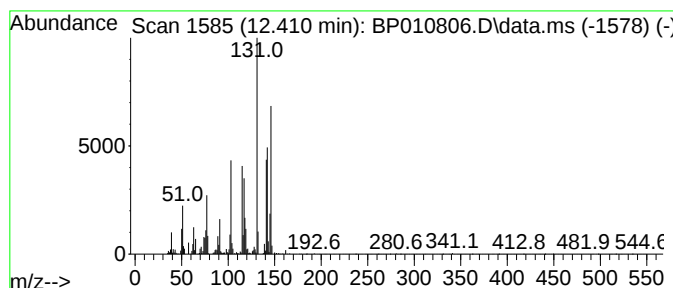
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 1-Methylindan-2-one Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.410	3.65 ng/ul	583761	Naphthalene-d8	10.516

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Methylindan-2-one	146	C10H10O	035587-60-1	90
2		1H-Inden-1-one, 2,3-dihydro-2-methyl-	146	C10H10O	017496-14-9	60
3		1H-Inden-1-one, 2,3-dihydro-3-methyl-	146	C10H10O	006072-57-7	58
4		Naphthalene, 1,2,3,4-tetrahydro-	146	C11H14	001680-51-9	55
5		Cinnamyl cinnamate	264	C18H16O2	000122-69-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AF2

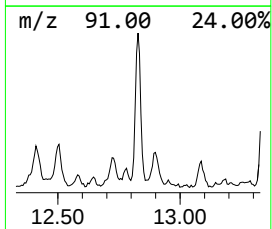
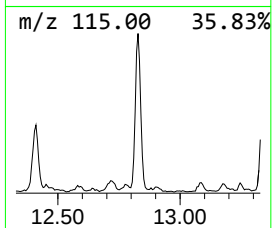
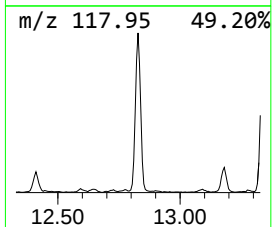
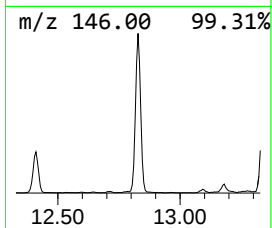
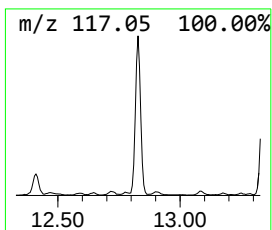
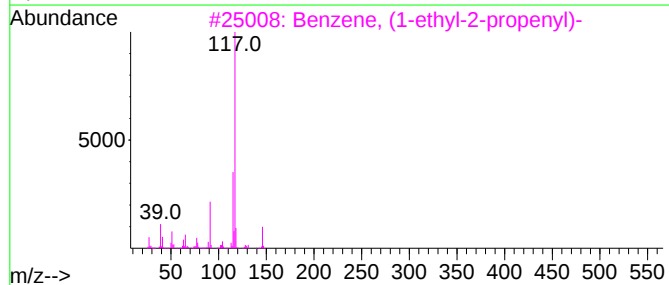
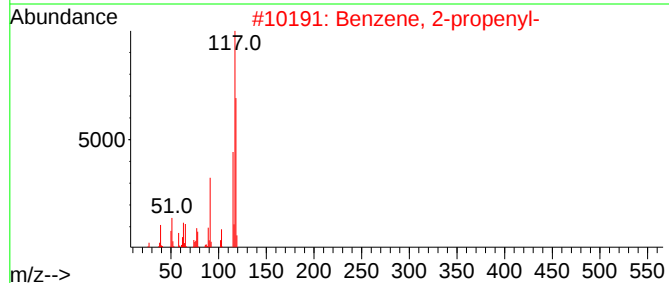
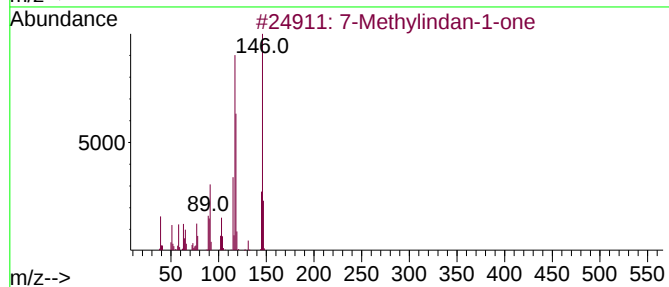
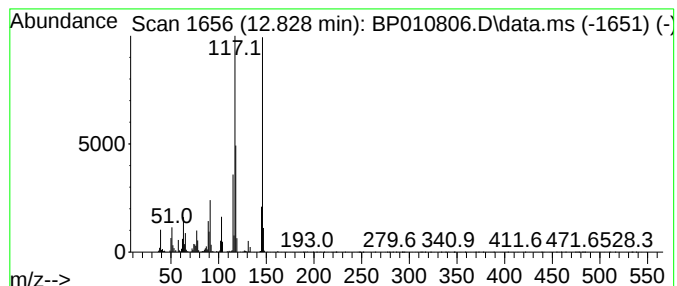
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 7-Methylindan-1-one Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.828	5.44 ng/ul	990726	Acenaphthene-d10	14.375

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Methylindan-1-one	146	C10H10O	039627-61-7	91
2			Benzene, 2-propenyl-	118	C9H10	000300-57-2	83
3			Benzene, (1-ethyl-2-propenyl)-	146	C11H14	019947-22-9	62
4			Benzene, 1-pentenyl-	146	C11H14	000826-18-6	58
5			2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1010189-31-0	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

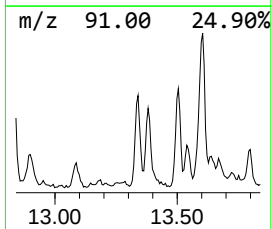
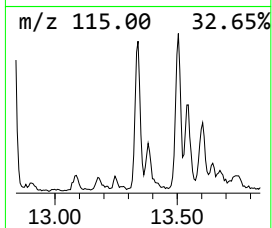
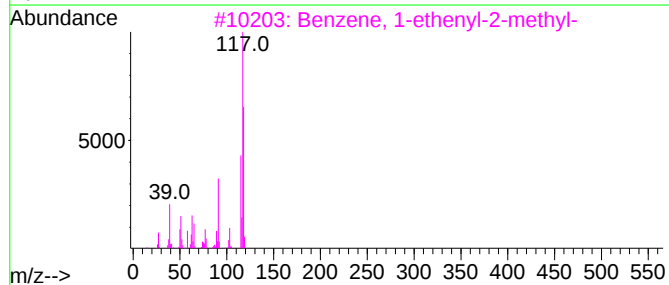
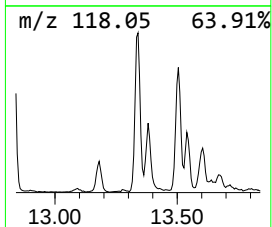
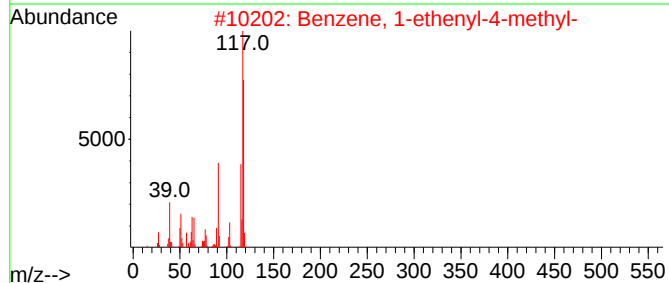
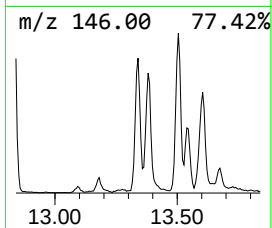
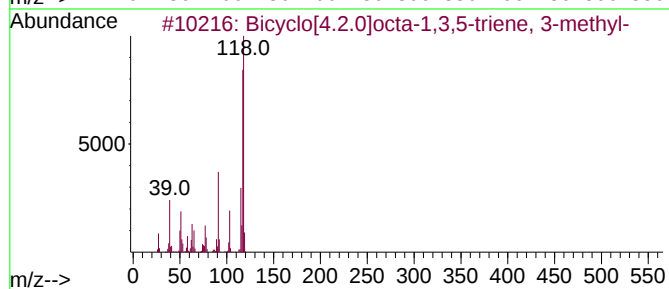
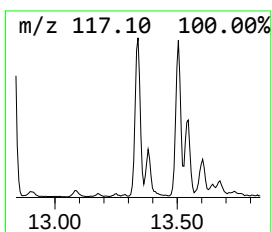
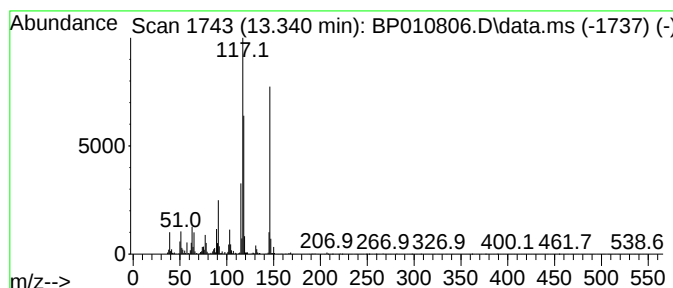
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 31 Bicyclo[4.2.0]octa-1,3,5-tr... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.340	3.18 ng/ul	579283	Acenaphthene-d10			14.375
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Bicyclo[4.2.0]octa-1,3,5-triene,...		118	C9H10	022250-74-4	74
2	Benzene, 1-ethenyl-4-methyl-		118	C9H10	000622-97-9	74
3	Benzene, 1-ethenyl-2-methyl-		118	C9H10	000611-15-4	70
4	Benzene, 2-propenyl-		118	C9H10	000300-57-2	70
5	Aziridine, 2-phenyl-		119	C8H9N	001499-00-9	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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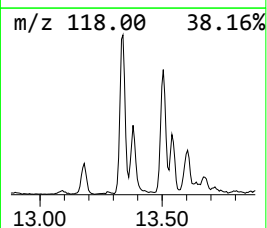
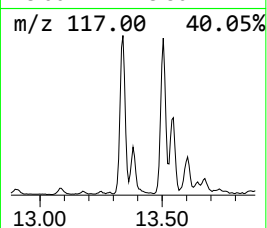
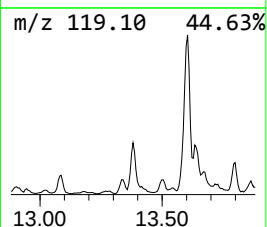
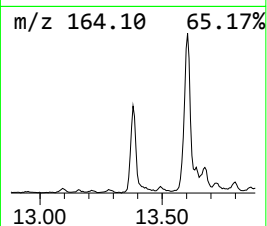
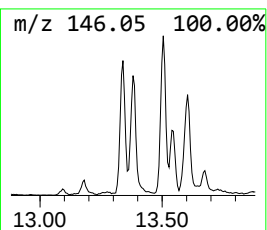
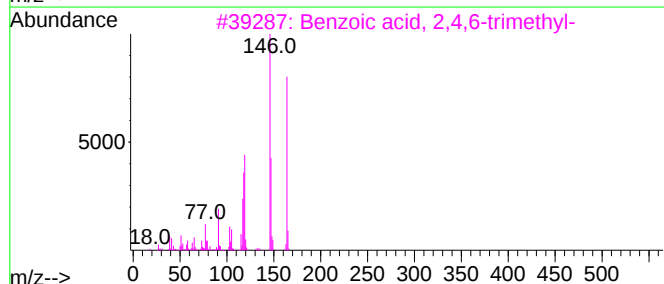
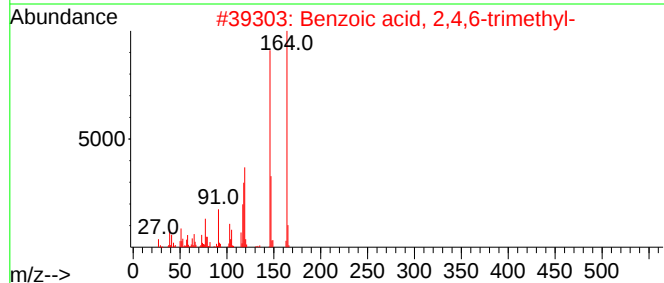
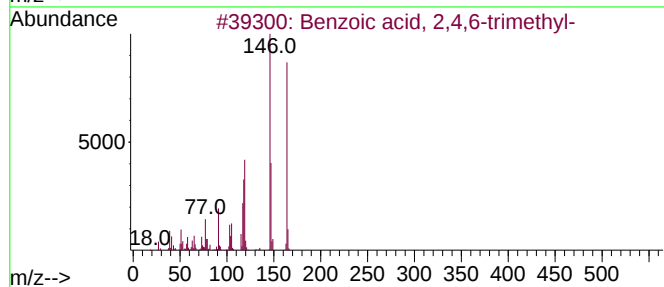
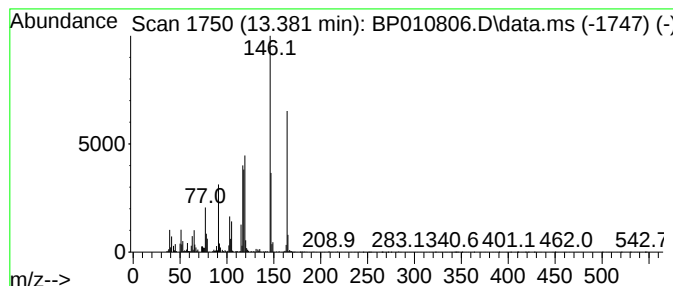
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 Benzoic acid, 2,4,6-trimethyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.381	2.30 ng/ul	417762	Acenaphthene-d10	14.375

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 2,4,6-trimethyl-	164	C10H12O2	000480-63-7	93
2			Benzoic acid, 2,4,6-trimethyl-	164	C10H12O2	000480-63-7	93
3			Benzoic acid, 2,4,6-trimethyl-	164	C10H12O2	000480-63-7	58
4			Benzoic acid, 2,4,5-trimethyl-	164	C10H12O2	000528-90-5	52
5			4-Pteridinecarboxylic acid, 7-me...	218	C10H10N4O2	016008-52-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

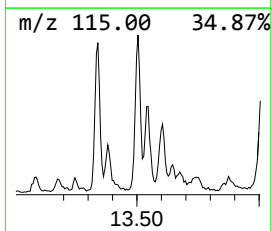
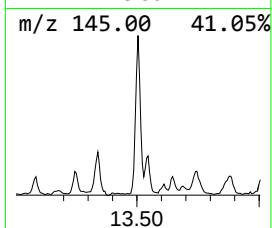
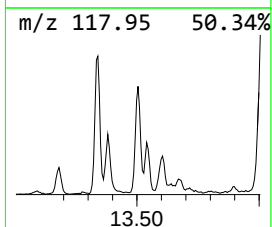
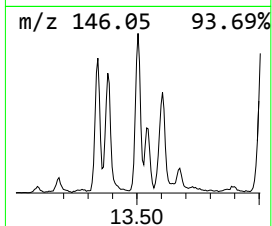
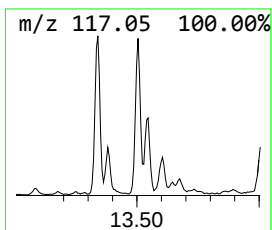
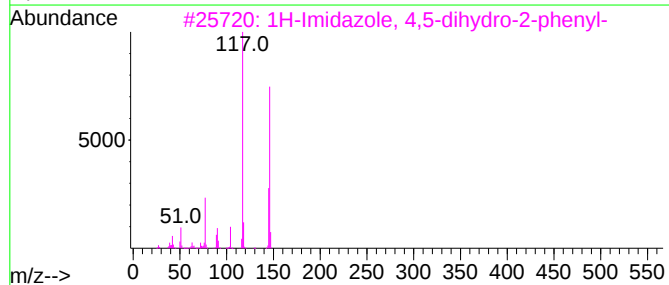
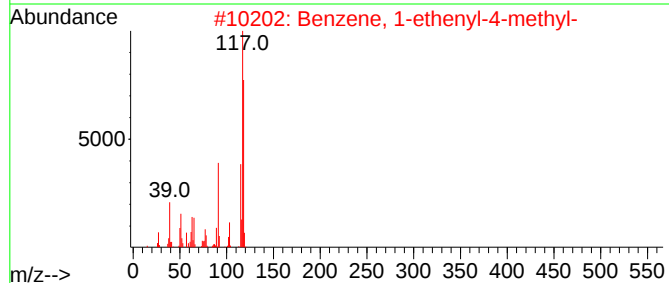
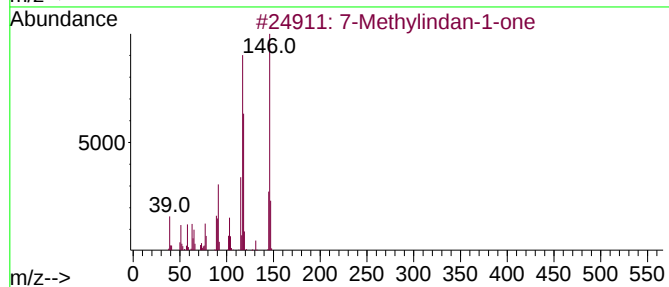
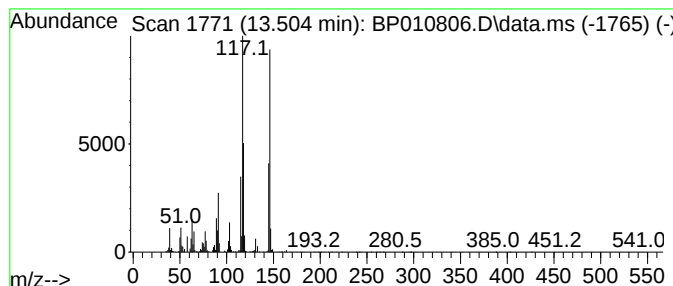
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 33 Benzene, 1-ethenyl-4-methyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.504	3.49 ng/ul	634428	Acenaphthene-d10	14.375	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Methylindan-1-one	146	C10H10O	039627-61-7	70
2	Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	64
3	1H-Imidazole, 4,5-dihydro-2-phenyl-	146	C9H10N2	000936-49-2	58
4	Benzene, 1-pentenyl-	146	C11H14	000826-18-6	58
5	1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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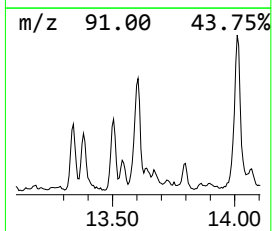
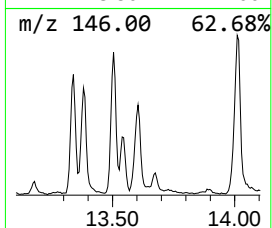
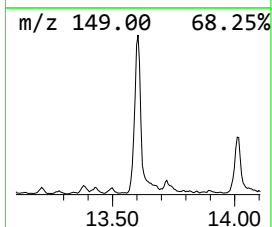
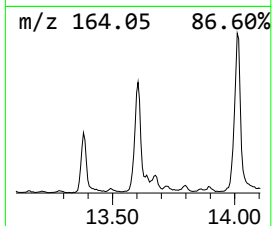
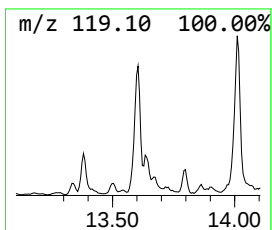
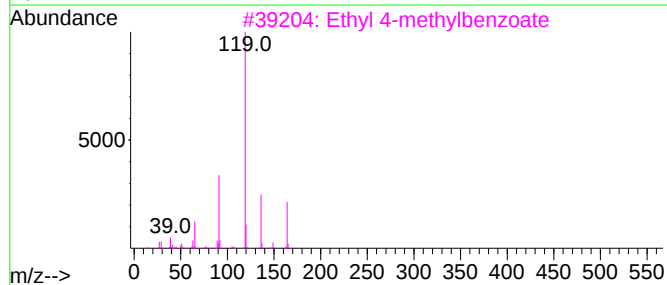
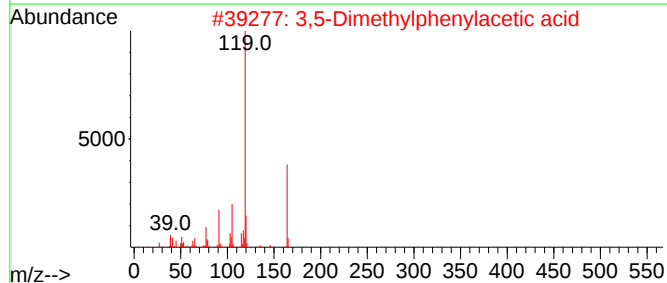
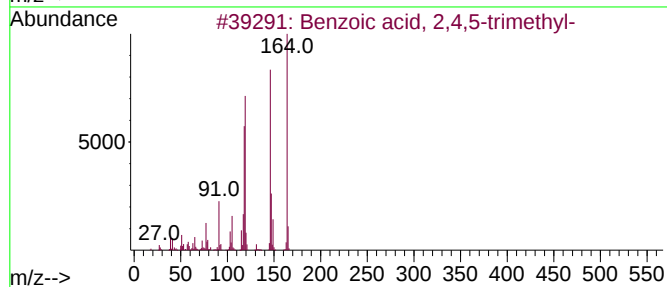
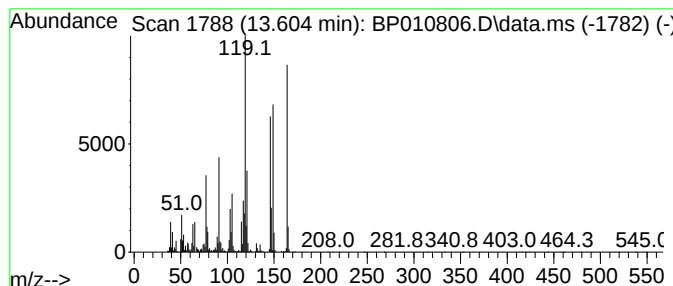
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 Benzoic acid, 2,4,5-trimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.604	4.82 ng/ul	877857	Acenaphthene-d10	14.375

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 2,4,5-trimethyl-	164	C10H12O2	000528-90-5	91
2			3,5-Dimethylphenylacetic acid	164	C10H12O2	042288-46-0	60
3			Ethyl 4-methylbenzoate	164	C10H12O2	000094-08-6	55
4			Ethyl 4-methylbenzoate	164	C10H12O2	000094-08-6	49
5			Ethyl m-methylbenzoate	164	C10H12O2	000120-33-2	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

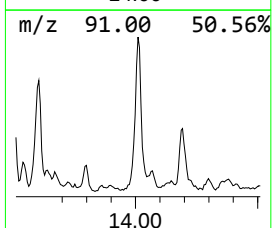
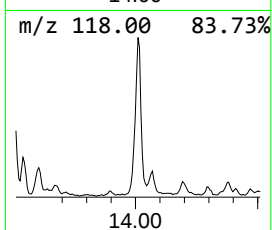
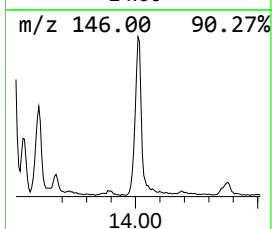
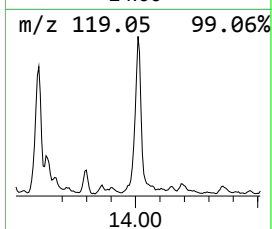
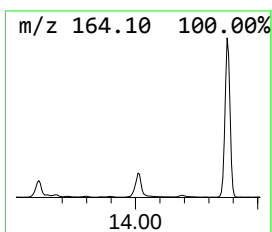
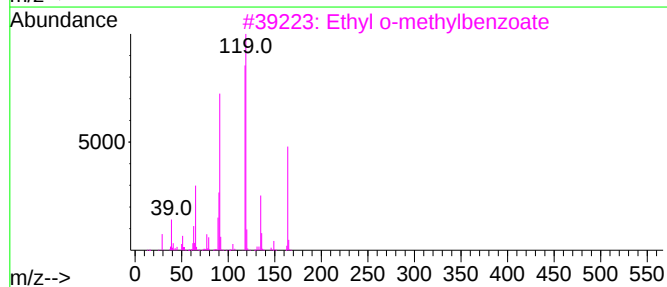
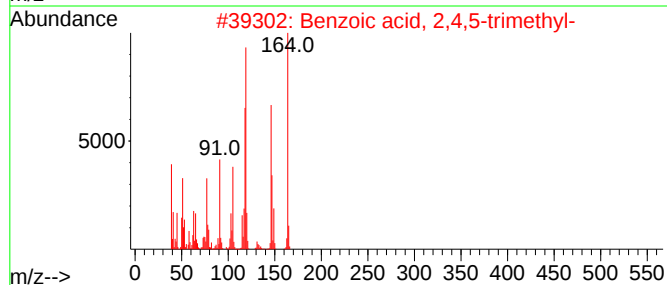
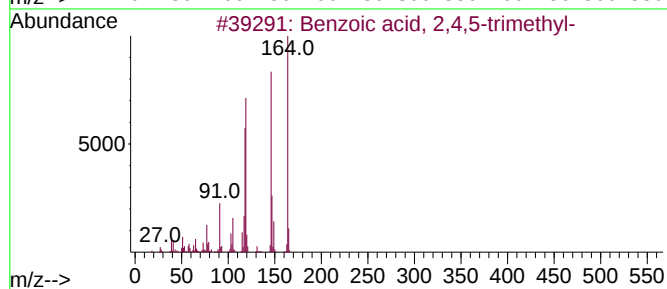
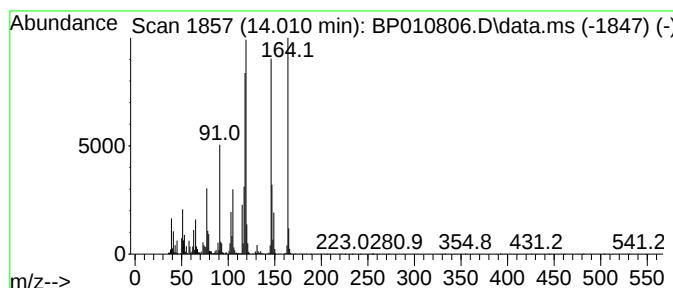
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 35 Ethyl o-methylbenzoate Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.010	7.40 ng/ul	1347100	Acenaphthene-d10	14.375	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 2,4,5-trimethyl-	164	C10H12O2	000528-90-5	97
2	Benzoic acid, 2,4,5-trimethyl-	164	C10H12O2	000528-90-5	76
3	Ethyl o-methylbenzoate	164	C10H12O2	000087-24-1	60
4	2,5-Dimethylphenylacetic acid	164	C10H12O2	1000342-65-5	50
5	3,5-Dimethylphenylacetic acid	164	C10H12O2	042288-46-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AF2

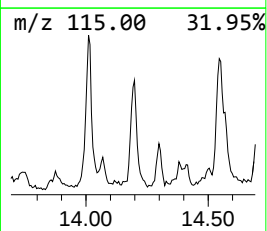
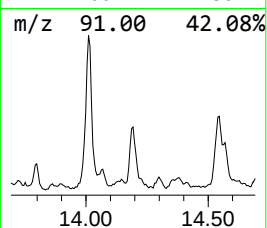
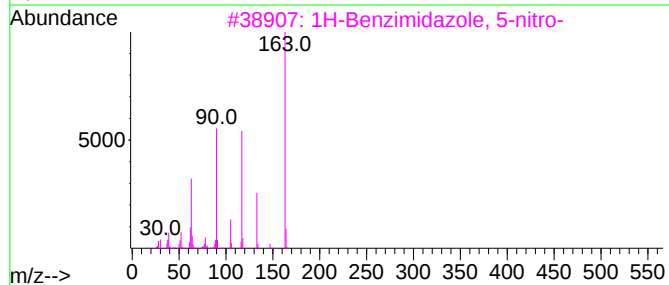
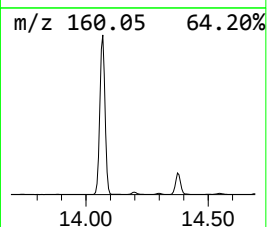
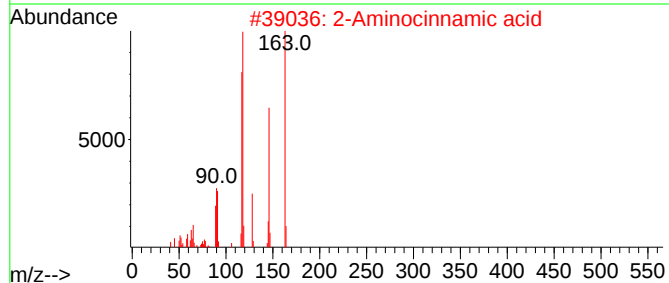
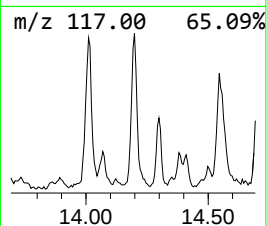
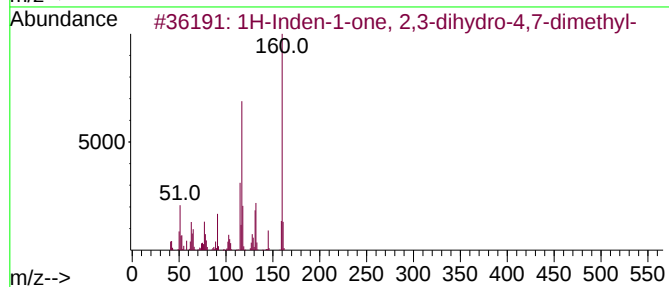
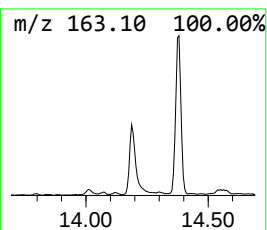
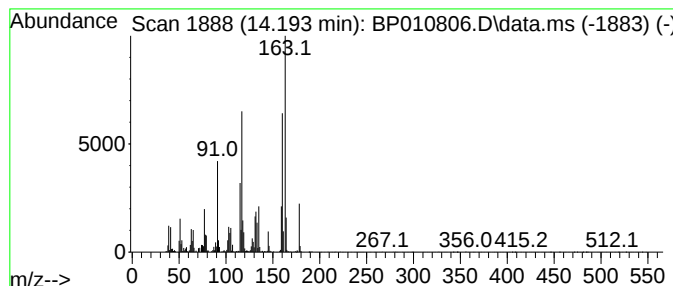
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 1H-Inden-1-one, 2,3-dihydro... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.193	2.86 ng/ul	519698	Acenaphthene-d10	14.375

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Inden-1-one, 2,3-dihydro-4,7-...	160	C11H12O	005037-60-5	86		
2	2-Aminocinnamic acid	163	C9H9NO2	1000128-93-5	43		
3	1H-Benzimidazole, 5-nitro-	163	C7H5N3O2	000094-52-0	43		
4	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	43		
5	4-tert-Butyl-2,6-dimethylphenol	178	C12H18O	000879-97-0	43		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AF2

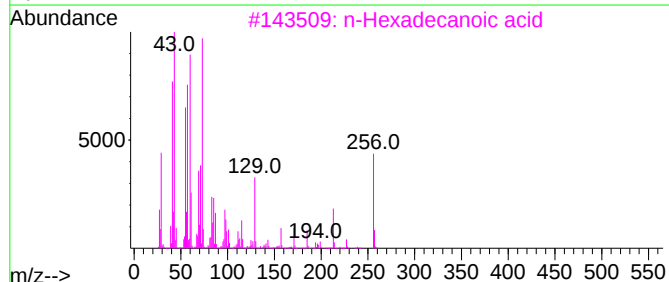
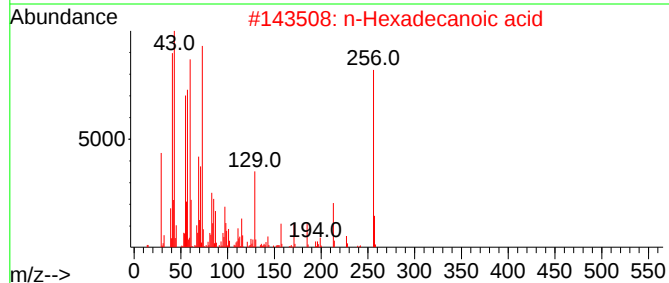
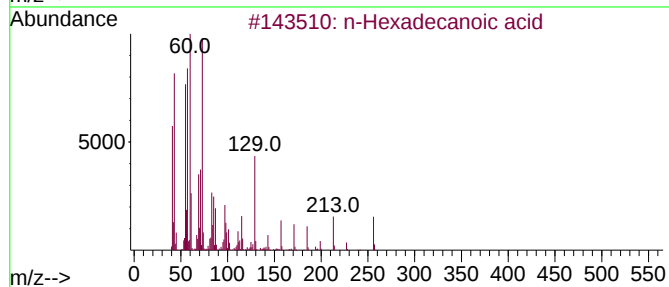
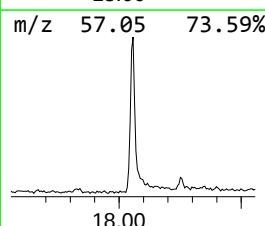
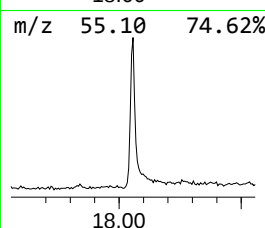
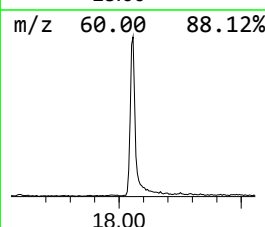
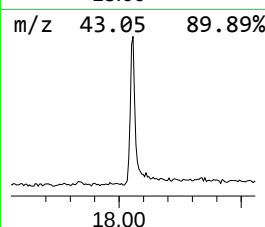
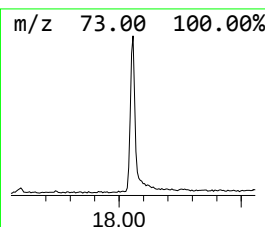
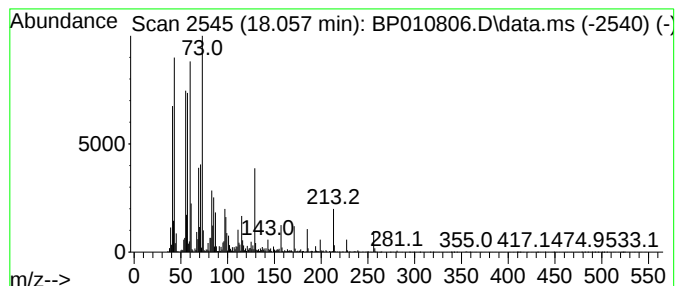
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 n-Hexadecanoic acid Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.057	5.09 ng/ul	893488	Phenanthrene-d10	17.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010806.D
Acq On : 24 Jun 2022 22:21
Operator : CG/JU
Sample : N3401-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AF2

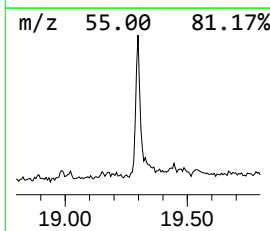
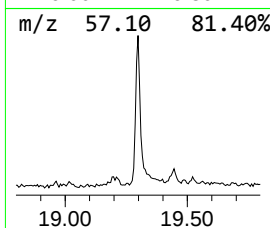
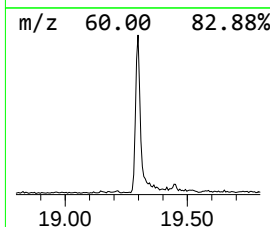
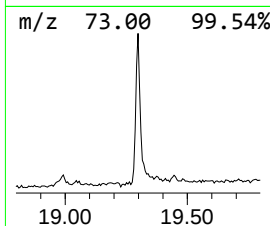
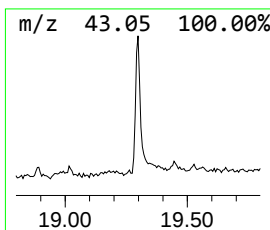
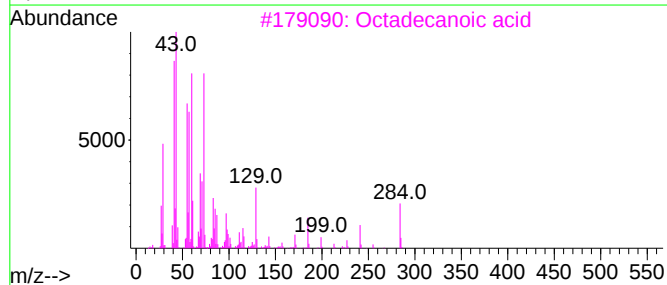
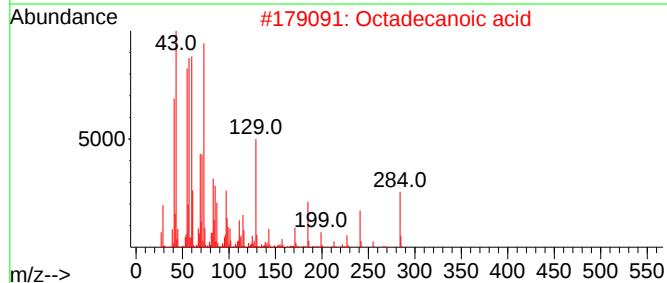
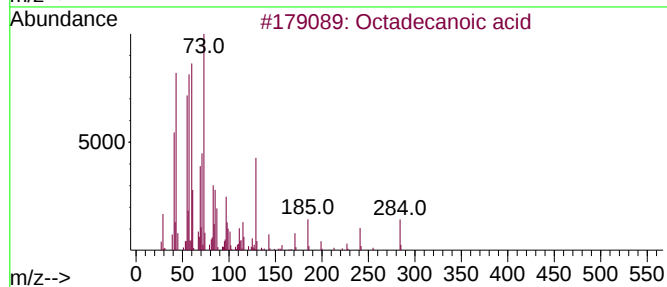
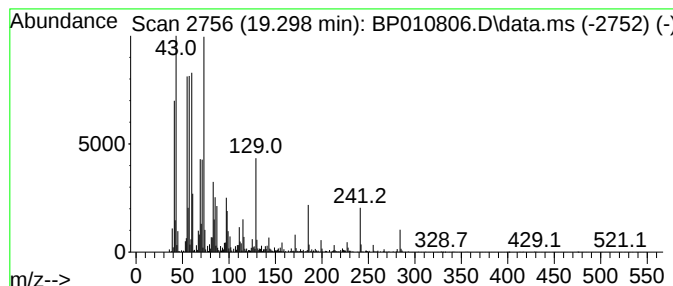
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 Octadecanoic acid Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.298	3.65 ng/ul	684285	Chrysene-d12	21.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	98
3			Octadecanoic acid	284	C18H36O2	000057-11-4	95
4			Octadecanoic acid	284	C18H36O2	000057-11-4	94
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
 Data File : BP010806.D
 Acq On : 24 Jun 2022 22:21
 Operator : CG/JU
 Sample : N3401-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AF2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.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
(DEL) Alkane: C...	3.464	6.8	ng/ul	748692	1	7.722	2188050	20.0
(DEL) Alkane: C...	4.393	2.4	ng/ul	265954	1	7.722	2188050	20.0
(DEL) Alkane: C...	4.881	2.6	ng/ul	285661	1	7.722	2188050	20.0
Benzene, propyl-	6.705	92.6	ng/ul	1012900	1	7.722	2188050	20.0
Benzene, 1,2,3-...	7.369	17.9	ng/ul	1963250	1	7.722	2188050	20.0
Benzene, (2-met...	7.593	2.5	ng/ul	275132	1	7.722	2188050	20.0
Benzene, (1-met...	7.628	2.5	ng/ul	276575	1	7.722	2188050	20.0
Indane	8.093	63.6	ng/ul	6955360	1	7.722	2188050	20.0
Benzene, 1,4-di...	8.216	13.8	ng/ul	1508750	1	7.722	2188050	20.0
Benzene, 1,3-di...	8.369	14.2	ng/ul	1550850	1	7.722	2188050	20.0
Benzene, 1-meth...	8.528	2.8	ng/ul	306250	1	7.722	2188050	20.0
Benzene, 1-meth...	8.675	4.1	ng/ul	450218	1	7.722	2188050	20.0
o-Cymene	8.728	2.2	ng/ul	242798	1	7.722	2188050	20.0
Benzene, 4-ethy...	8.828	85.4	ng/ul	9346770	1	7.722	2188050	20.0
Benzene, 1-ethy...	9.063	2.5	ng/ul	272534	1	7.722	2188050	20.0
Benzene, 1,2,3,...	9.352	41.5	ng/ul	6649010	2	10.516	3202340	20.0
Benzene, 1,2,4,...	9.410	9.4	ng/ul	1505180	2	10.516	3202340	20.0
1H-Indene, 2,3-...	9.769	18.5	ng/ul	2962810	2	10.516	3202340	20.0
1-Phenyl-1-butene	9.922	70.8	ng/ul	11342700	2	10.516	3202340	20.0
Benzene, 2,4-di...	9.999	4.7	ng/ul	758576	2	10.516	3202340	20.0
Benzene, 1-meth...	10.228	3.6	ng/ul	581468	2	10.516	3202340	20.0
Benzene, pentam...	10.740	2.8	ng/ul	444220	2	10.516	3202340	20.0
1-Methylindan-2...	12.410	3.6	ng/ul	583761	2	10.516	3202340	20.0
7-Methylindan-1...	12.828	5.4	ng/ul	990726	3	14.375	3639740	20.0
Bicyclo[4.2.0]o...	13.340	3.2	ng/ul	579283	3	14.375	3639740	20.0
Benzoic acid, 2...	13.381	2.3	ng/ul	417762	3	14.375	3639740	20.0
Benzene, 1-eth...	13.504	3.5	ng/ul	634428	3	14.375	3639740	20.0
Benzoic acid, 2...	13.604	4.8	ng/ul	877857	3	14.375	3639740	20.0
Ethyl o-methylb...	14.010	7.4	ng/ul	1347100	3	14.375	3639740	20.0
1H-Inden-1-one,...	14.193	2.9	ng/ul	519698	3	14.375	3639740	20.0
n-Hexadecanoic ...	18.057	5.1	ng/ul	893488	4	17.139	3513200	20.0
Octadecanoic acid	19.298	3.6	ng/ul	684285	5	21.251	3753350	20.0