

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
 Data File : BP012493.D
 Acq On : 03 Nov 2022 17:13
 Operator : CG/JU
 Sample : N5319-03
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHA98

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: BP012493.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.023	3	6	32	rVB	1488375	2347345	22.47%	1.194%
2	3.664	112	115	125	rBV	207221	371564	3.56%	0.189%
3	3.964	162	166	178	rVB	298763	437816	4.19%	0.223%
4	5.093	350	358	374	rBV	1648688	2560978	24.51%	1.303%
5	5.287	384	391	401	rBV	2339417	3612594	34.58%	1.838%
6	5.417	406	413	423	rVV	4804600	8325921	79.69%	4.236%
7	5.787	470	476	484	rBV	1234370	1852379	17.73%	0.943%
8	6.264	547	557	563	rBV	691178	1130040	10.82%	0.575%
9	6.446	577	588	597	rVB3	173760	426461	4.08%	0.217%
10	6.752	629	640	654	rBV	230912	427726	4.09%	0.218%
11	6.964	671	676	679	rVV	273713	451273	4.32%	0.230%
12	7.122	692	703	707	rBV	918227	1469822	14.07%	0.748%
13	7.164	707	710	715	rVV	259515	363637	3.48%	0.185%
14	7.317	727	736	748	rBV2	949672	1871536	17.91%	0.952%
15	7.422	748	754	760	rVV	965594	1494865	14.31%	0.761%
16	7.481	760	764	770	rVB3	205571	317791	3.04%	0.162%
17	7.781	804	815	819	rBV	1058932	1749352	16.74%	0.890%
18	7.887	827	833	840	rVV	523761	842302	8.06%	0.429%
19	7.975	843	848	854	rVB	372287	535086	5.12%	0.272%
20	8.152	868	878	886	rVV	3172547	5931178	56.77%	3.018%
21	8.505	932	938	946	rBV	873591	1408232	13.48%	0.717%
22	8.881	996	1002	1008	rBV3	302576	486991	4.66%	0.248%
23	8.952	1008	1014	1021	rBV	1180448	2210299	21.15%	1.125%
24	9.011	1021	1024	1030	rVB3	334412	531176	5.08%	0.270%
25	9.334	1070	1079	1085	rBV3	200274	369569	3.54%	0.188%
26	9.669	1131	1136	1141	rBV	913810	1525406	14.60%	0.776%
27	9.828	1157	1163	1173	rVB	424100	749407	7.17%	0.381%
28	10.005	1179	1193	1200	rBV5	479481	1720247	16.46%	0.875%
29	10.081	1200	1206	1210	rBV	578215	1067368	10.22%	0.543%
30	10.116	1210	1212	1219	rVB2	295096	444075	4.25%	0.226%
31	10.210	1221	1228	1236	rBV	1808886	3218572	30.80%	1.638%
32	10.581	1284	1291	1295	rVV	1561393	2811723	26.91%	1.431%
33	10.634	1295	1300	1305	rVV	5921158	10448333	100.00%	5.316%
34	10.675	1305	1307	1310	rVV	725122	979868	9.38%	0.499%
35	10.728	1310	1316	1333	rVB4	2326018	5920315	56.66%	3.012%
36	10.993	1347	1361	1368	rBV5	491072	1346276	12.89%	0.685%

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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	11.187	1389	1394	1402	rVV2	525055	946512	9.06%	0.482%
38	11.940	1511	1522	1526	rBV	945270	1954066	18.70%	0.994%
39	12.146	1553	1557	1566	rVV2	169534	431386	4.13%	0.219%
40	12.252	1568	1575	1587	rVB	1809144	3056597	29.25%	1.555%
41	12.469	1597	1612	1620	rVB	2669835	4990531	47.76%	2.539%
42	13.069	1709	1714	1724	rVV	2451992	3562100	34.09%	1.812%
43	13.269	1743	1748	1755	rVB2	164021	330820	3.17%	0.168%
44	13.487	1781	1785	1790	rVV	295829	456930	4.37%	0.232%
45	13.604	1793	1805	1813	rVV6	223981	816929	7.82%	0.416%
46	13.751	1825	1830	1835	rVV2	492580	896707	8.58%	0.456%
47	13.804	1835	1839	1841	rVV2	235438	364334	3.49%	0.185%
48	13.851	1841	1847	1855	rVV	3322319	5232707	50.08%	2.662%
49	13.934	1855	1861	1867	rVV	1284854	2348701	22.48%	1.195%
50	13.987	1867	1870	1874	rVV2	288557	496283	4.75%	0.253%
51	14.128	1889	1894	1902	rVV	3557298	5579828	53.40%	2.839%
52	14.228	1902	1911	1923	rVB	246796	737548	7.06%	0.375%
53	14.434	1938	1946	1952	rVV	2808928	4592883	43.96%	2.337%
54	14.498	1952	1957	1965	rVV	1442133	2210766	21.16%	1.125%
55	14.681	1984	1988	1995	rBV2	233630	384400	3.68%	0.196%
56	14.834	2010	2014	2024	rVB6	192042	466286	4.46%	0.237%
57	14.998	2038	2042	2046	rBV	361868	560346	5.36%	0.285%
58	15.046	2046	2050	2060	rVB4	268420	556885	5.33%	0.283%
59	15.434	2110	2116	2122	rBV2	5243234	7626048	72.99%	3.880%
60	15.569	2134	2139	2144	rVV	1373991	1874476	17.94%	0.954%
61	15.734	2164	2167	2176	rVB5	221795	384928	3.68%	0.196%
62	15.951	2198	2204	2213	rBV3	1460012	2612486	25.00%	1.329%
63	16.110	2218	2231	2233	rBV6	221505	707237	6.77%	0.360%
64	16.145	2233	2237	2241	rBV	440236	657915	6.30%	0.335%
65	16.498	2290	2297	2302	rVV5	279977	546153	5.23%	0.278%
66	16.592	2308	2313	2320	rVB6	133289	330897	3.17%	0.168%
67	16.663	2321	2325	2329	rBV	276604	344952	3.30%	0.176%
68	16.869	2355	2360	2365	rBV4	315650	540723	5.18%	0.275%
69	16.945	2369	2373	2379	rVB4	199580	320590	3.07%	0.163%
70	17.198	2406	2416	2420	rBV	3362425	5061246	48.44%	2.575%
71	17.234	2420	2422	2427	rVV2	429469	587782	5.63%	0.299%
72	17.298	2427	2433	2439	rVV	5340910	7745838	74.13%	3.941%
73	17.351	2439	2442	2449	rVB2	357903	488778	4.68%	0.249%
74	17.575	2473	2480	2485	rBV2	587536	865193	8.28%	0.440%
75	17.628	2485	2489	2493	rBV2	492866	658071	6.30%	0.335%
76	17.681	2493	2498	2501	rBV2	475304	601455	5.76%	0.306%

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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	17.728	2501	2506	2521	rVB	1847249	3032554	29.02%	1.543%
78	17.857	2522	2528	2532	rBV2	563952	979446	9.37%	0.498%
79	18.087	2561	2567	2575	rBV3	343699	552792	5.29%	0.281%
80	18.239	2588	2593	2602	rVB	611550	882168	8.44%	0.449%
81	18.339	2606	2610	2612	rVV	413602	583361	5.58%	0.297%
82	18.387	2612	2618	2626	rVB	905320	1505094	14.41%	0.766%
83	19.057	2728	2732	2738	rVB	958631	1293103	12.38%	0.658%
84	19.263	2762	2767	2773	rBV2	1375819	1770895	16.95%	0.901%
85	19.322	2774	2777	2788	rVB4	275568	605857	5.80%	0.308%
86	19.410	2789	2792	2797	rBV2	243211	368356	3.53%	0.187%
87	19.539	2808	2814	2819	rBV	6475282	8716974	83.43%	4.435%
88	19.592	2819	2823	2833	rVB	2565842	3658731	35.02%	1.862%
89	19.775	2848	2854	2856	rBV2	649155	1010162	9.67%	0.514%
90	19.798	2856	2858	2862	rVV	462109	503976	4.82%	0.256%
91	20.033	2894	2898	2905	rVV3	364603	487278	4.66%	0.248%
92	20.251	2930	2935	2940	rVB	1609389	2173636	20.80%	1.106%
93	20.533	2980	2983	2986	rBV	474120	477992	4.57%	0.243%
94	20.622	2994	2998	3004	rVV	838206	1262457	12.08%	0.642%
95	20.998	3059	3062	3074	rVB2	382151	574733	5.50%	0.292%
96	21.216	3094	3099	3106	rBV2	1506903	2278617	21.81%	1.159%
97	21.292	3107	3112	3121	rVB	3825342	4754630	45.51%	2.419%
98	21.416	3129	3133	3138	rBV	2335338	2915236	27.90%	1.483%
99	23.527	3485	3492	3507	rVB2	3580980	7389681	70.73%	3.760%
100	23.680	3511	3518	3526	rVB2	1987058	4070895	38.96%	2.071%

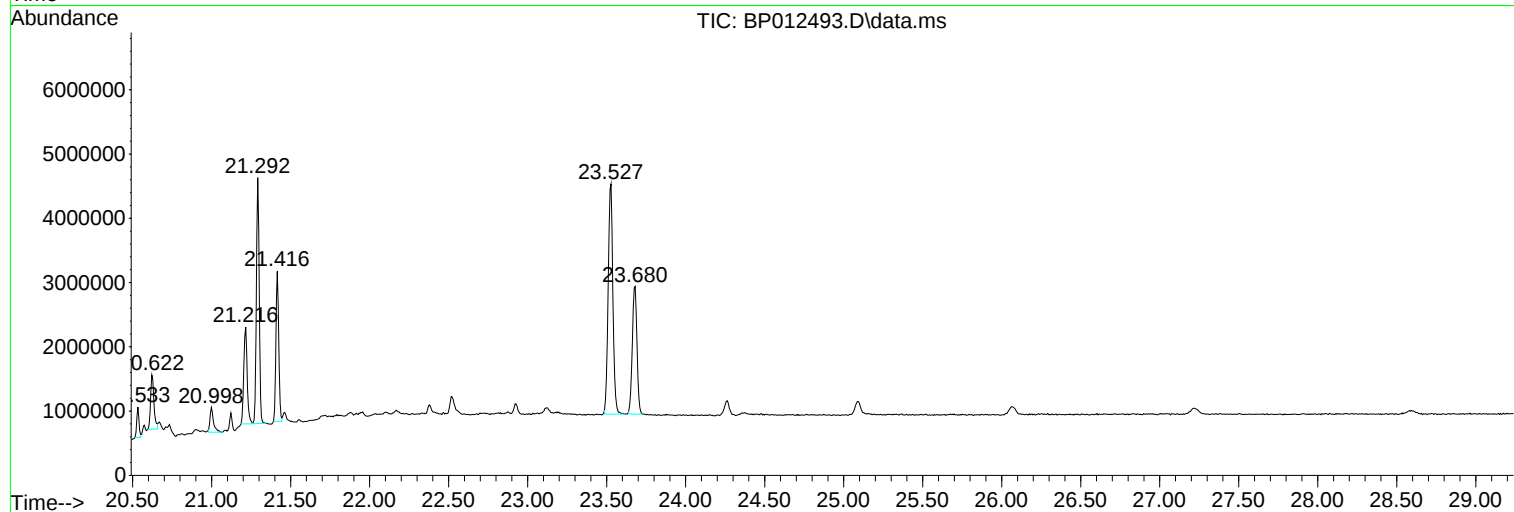
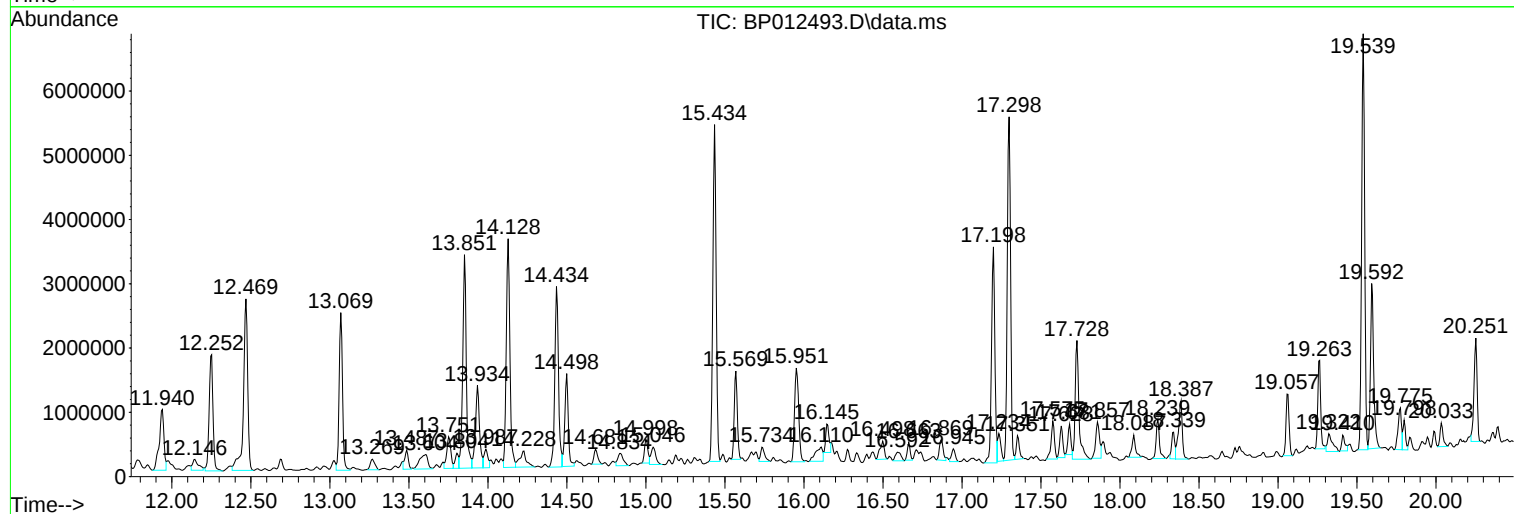
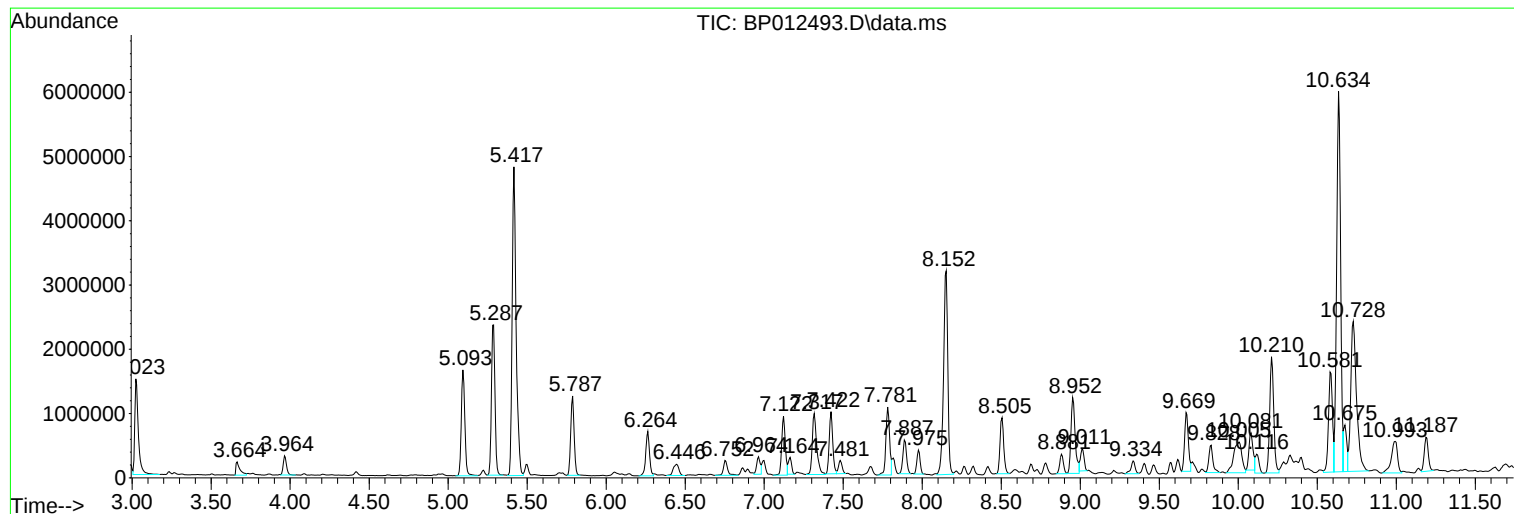
Sum of corrected areas: 196534460

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ALS Vial : 49 Sample Multiplier: 1

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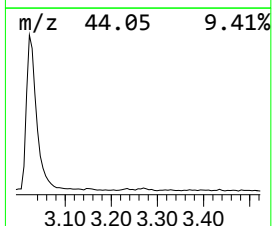
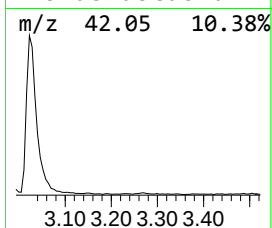
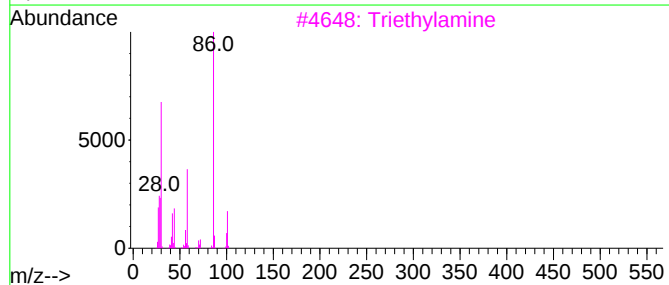
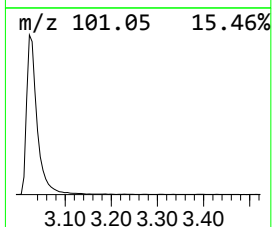
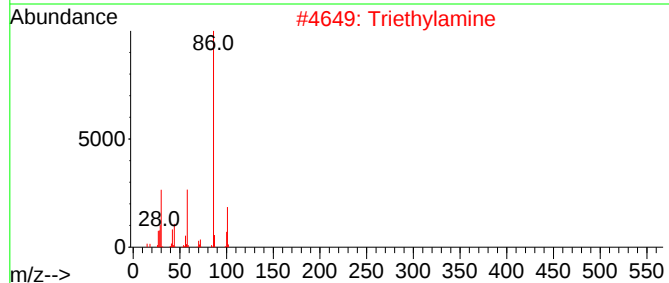
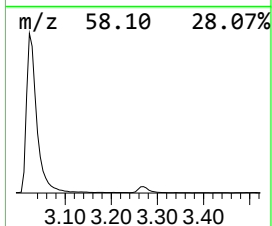
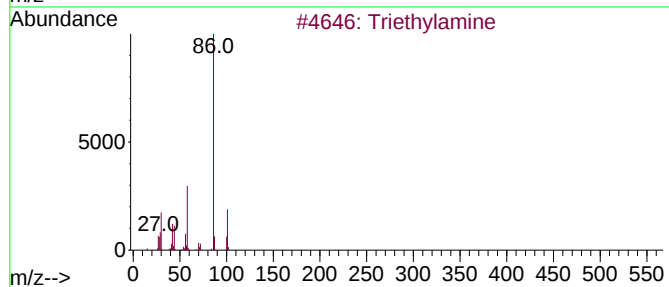
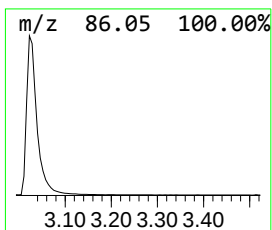
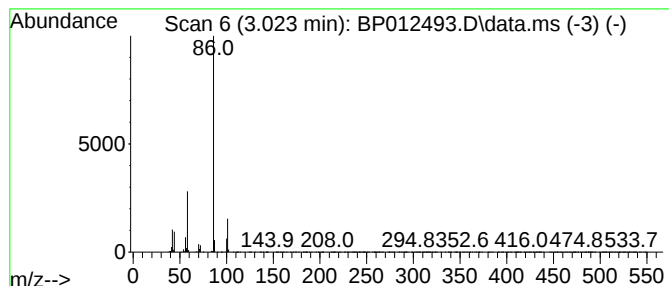
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Triethylamine Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.023	26.84 ng/ul	2347350	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triethylamine	101	C6H15N	000121-44-8	94
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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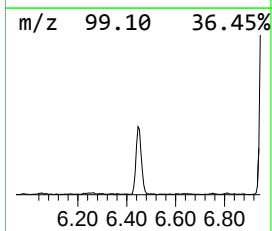
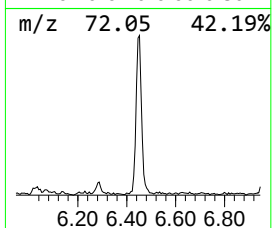
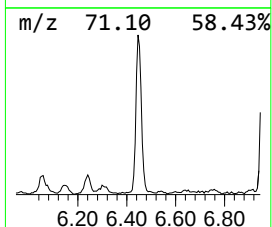
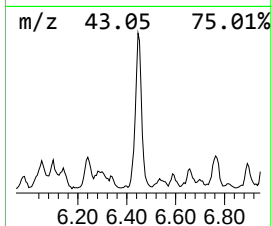
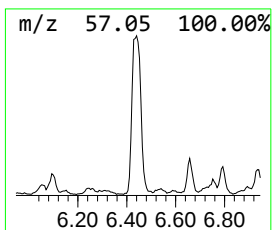
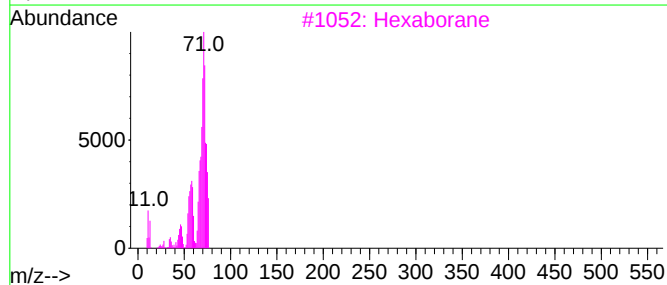
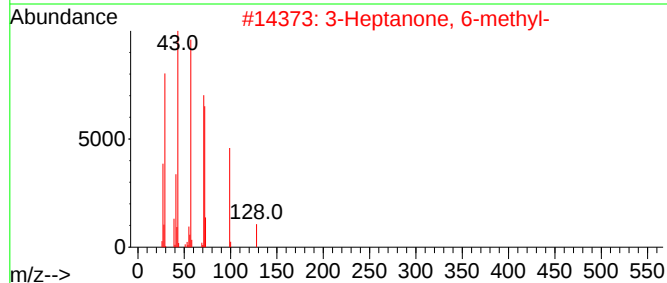
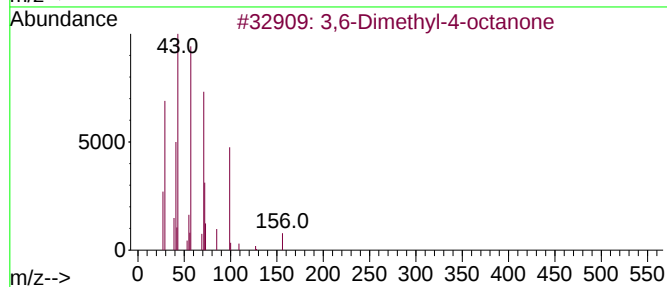
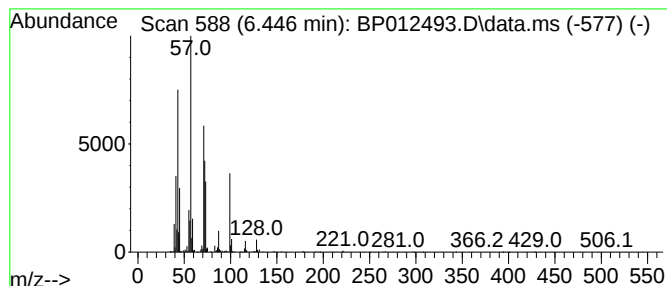
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.446	4.88 ng/ul	426461	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,6-Dimethyl-4-octanone	156	C10H20O	034645-03-9	43
2			3-Heptanone, 6-methyl-	128	C8H16O	000624-42-0	38
3			Hexaborane	76	B6H10	023777-80-2	35
4			6-Undecanone	170	C11H22O	000927-49-1	35
5			5-Decanone, 2-methyl-	170	C11H22O	054410-89-8	35



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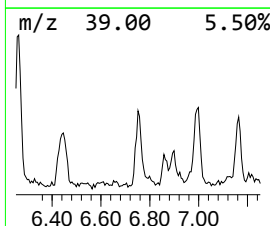
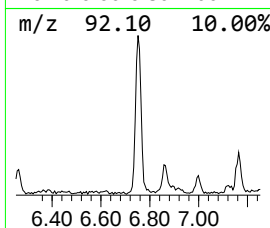
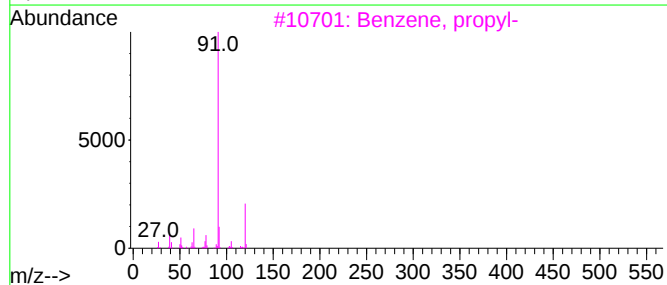
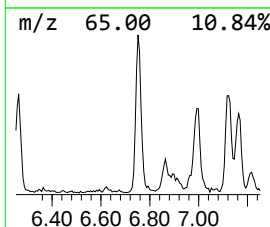
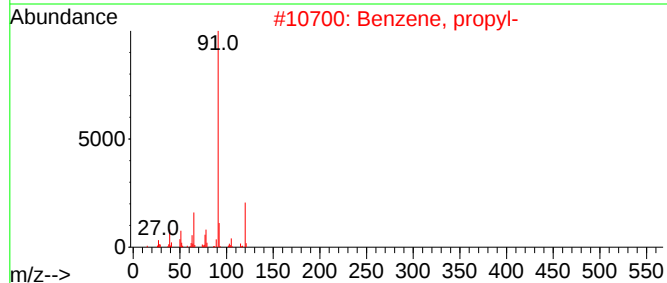
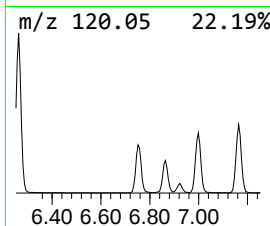
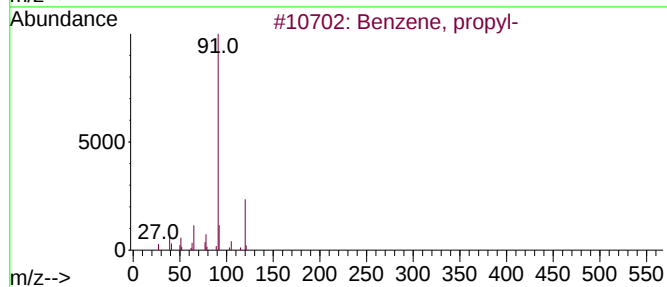
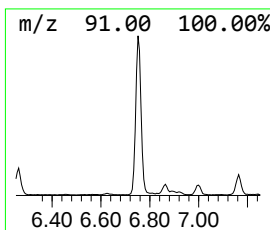
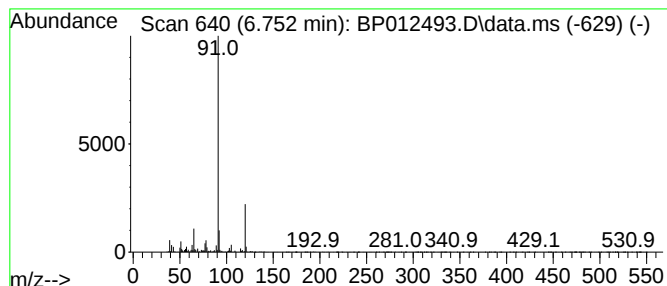
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, propyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.752	4.89 ng/ul	427726	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	91
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			Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	72



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Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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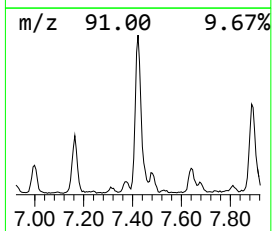
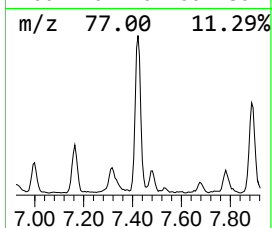
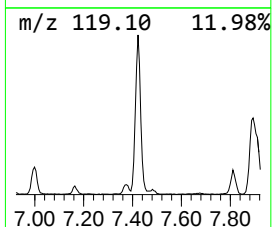
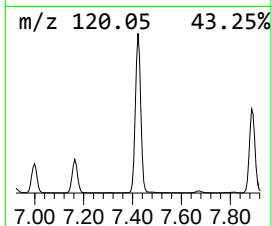
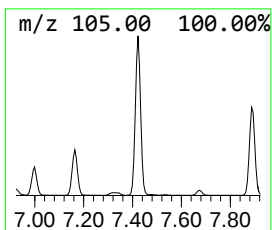
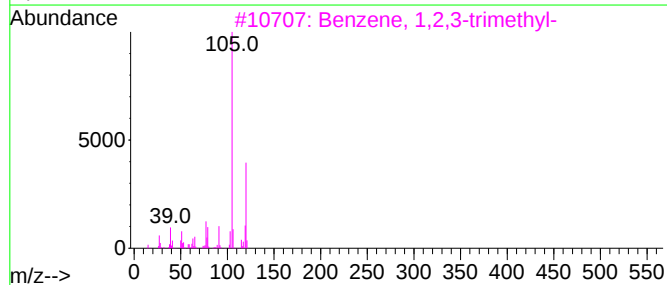
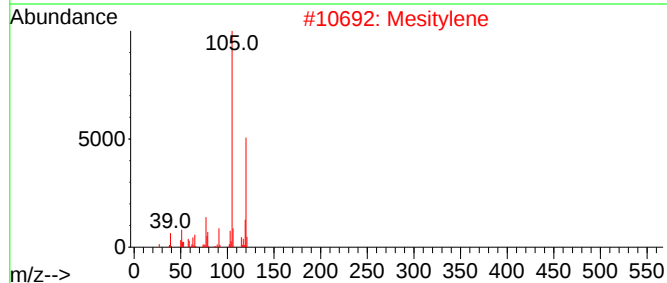
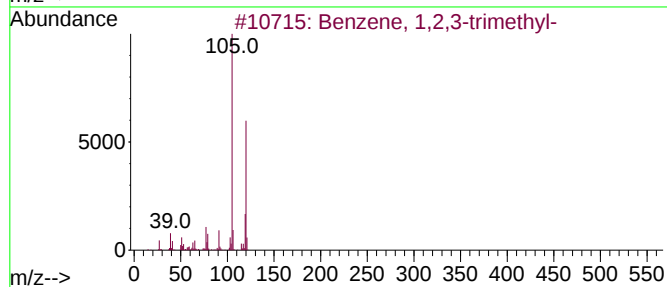
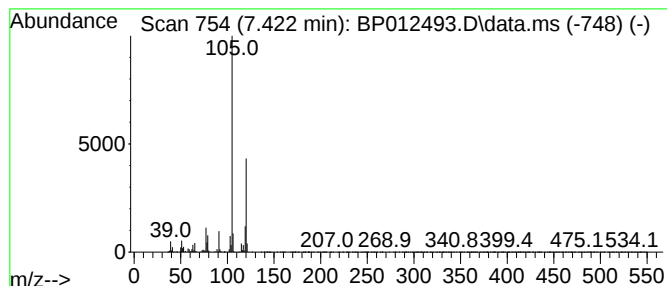
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1,2,3-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.422	17.09 ng/ul	1494870	1,4-Dichlorobenzene-d4	7.781

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, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
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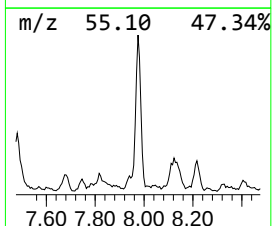
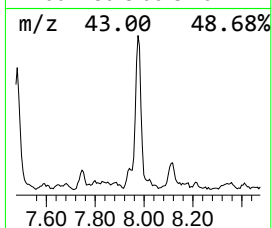
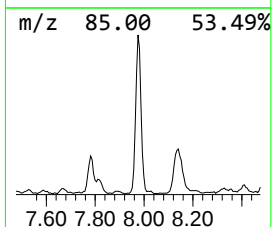
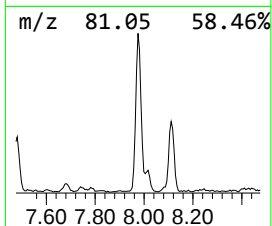
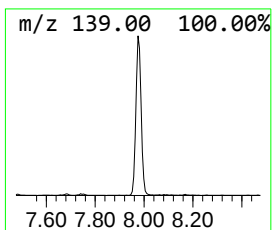
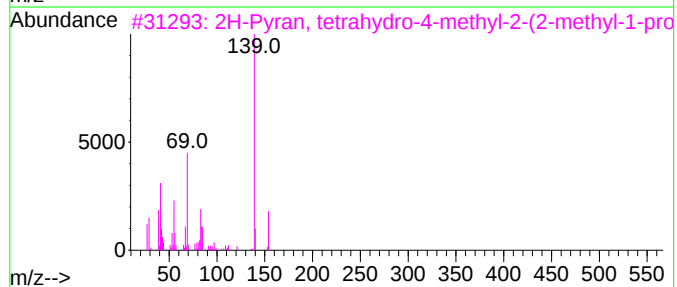
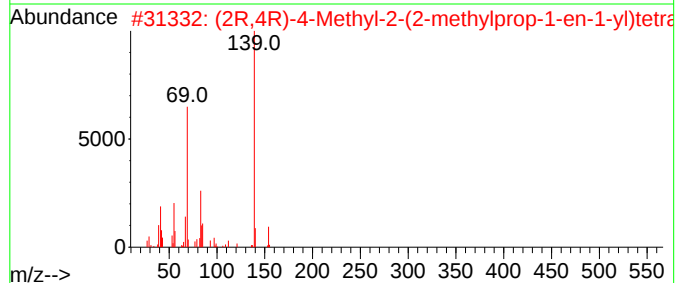
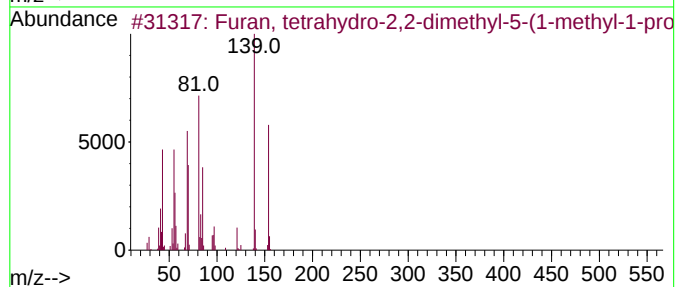
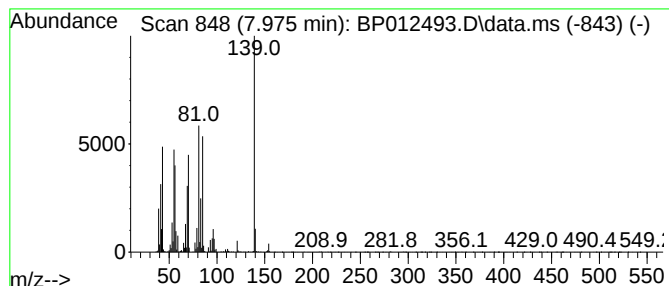
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Furan, tetrahydro-2,2-dimet... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.975	6.12 ng/ul	535086	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Furan, tetrahydro-2,2-dimethyl-5...	154	C10H18O	007416-35-5	50
2			(2R,4R)-4-Methyl-2-(2-methylprop...	154	C10H18O	005258-11-7	32
3			2H-Pyran, tetrahydro-4-methyl-2-...	154	C10H18O	016409-43-1	32
4			2H-Pyran, tetrahydro-4-methyl-2-...	154	C10H18O	016409-43-1	32
5			Phenol, 2-amino-4-methoxy-	139	C7H9NO2	1000317-14-7	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
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Sample : N5319-03
Misc :
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ClientSampleId :
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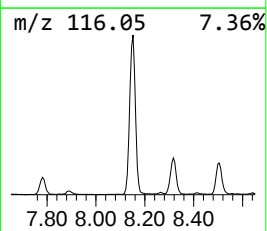
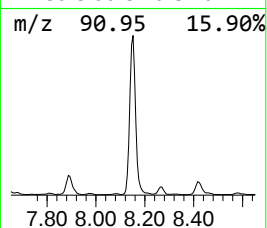
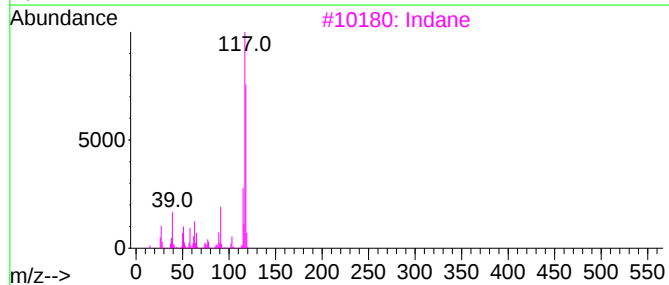
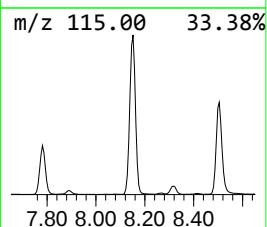
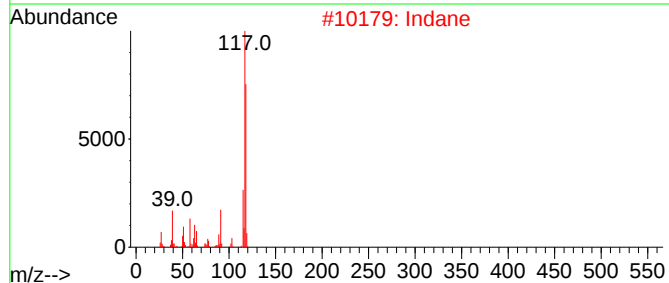
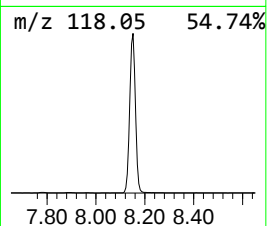
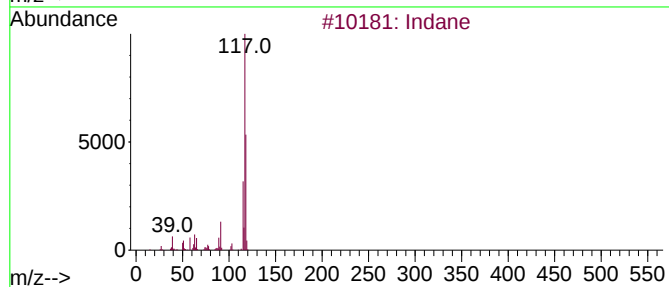
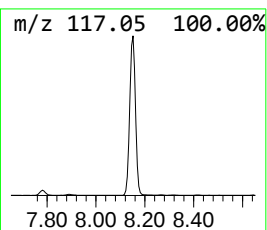
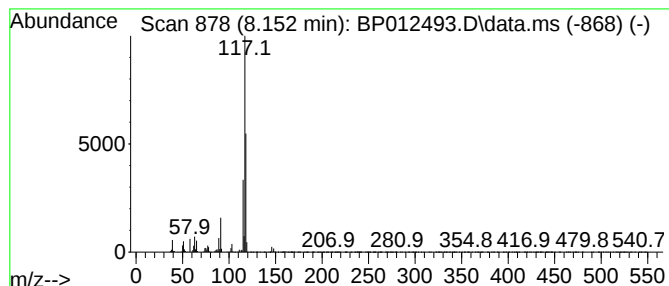
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.152	67.81 ng/ul	5931180	1,4-Dichlorobenzene-d4	7.781

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	Indane			118	C9H10	000496-11-7	87
4	Benzene, cyclopropyl-			118	C9H10	000873-49-4	83
5	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...			118	C9H10	1000191-13-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
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Sample : N5319-03
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Instrument :
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ClientSampleId :
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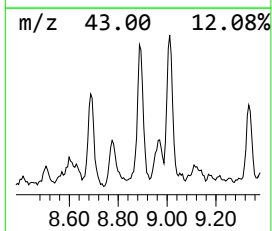
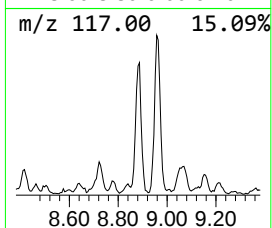
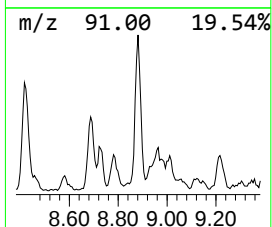
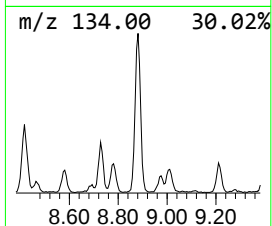
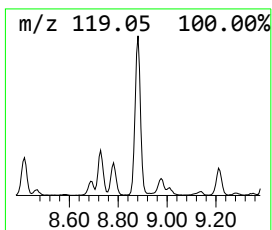
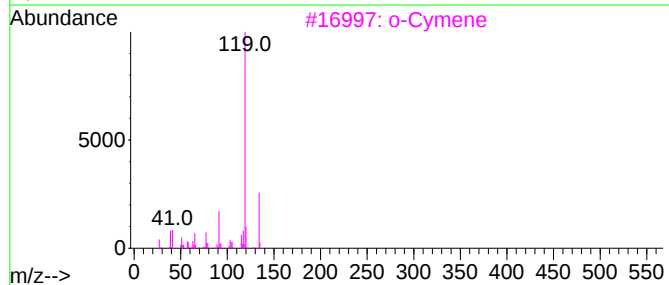
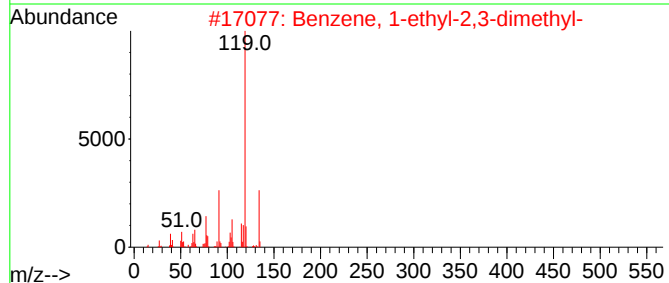
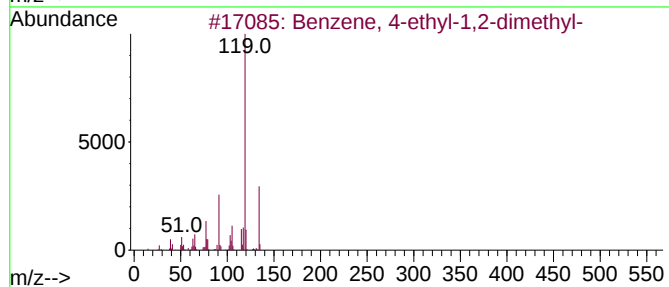
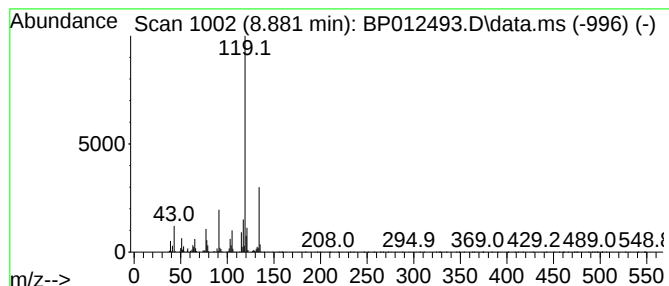
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.881	5.57 ng/ul	486991	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93
3			o-Cymene	134	C10H14	000527-84-4	91
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	90
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Title : SVOA CALIBRATION

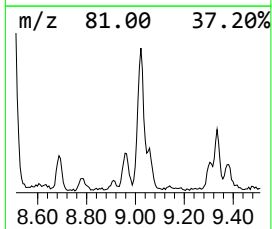
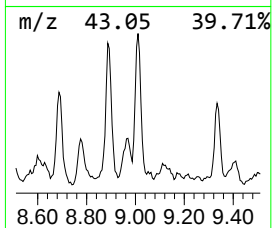
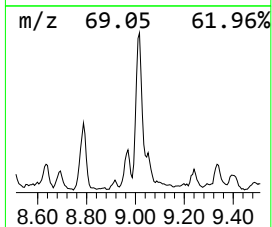
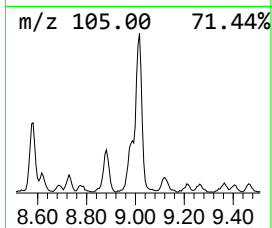
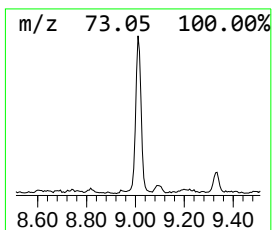
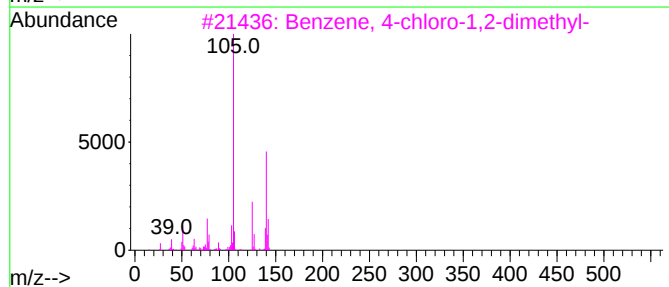
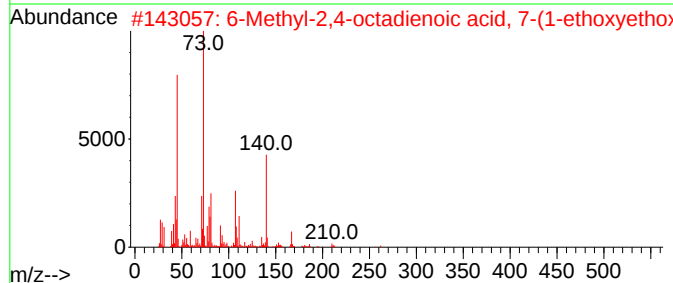
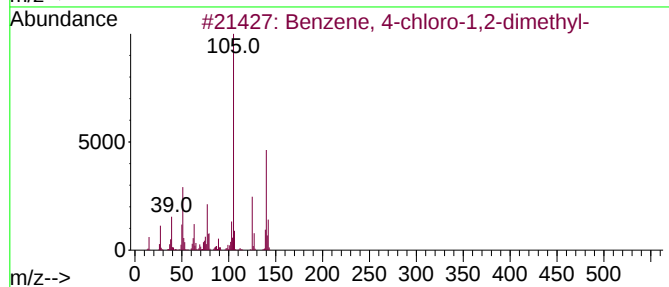
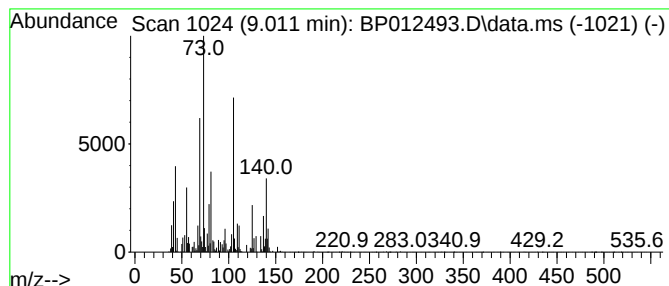
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TIC Integration Parameters: LSCINT.P

Peak Number 16 unknown-02

Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.011	6.07 ng/ul	531176	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-chloro-1,2-dimethyl-	140	C8H9Cl	000615-60-1	42
2			6-Methyl-2,4-octadienoic acid, 7...	256	C14H24O4	086845-54-7	38
3			Benzene, 4-chloro-1,2-dimethyl-	140	C8H9Cl	000615-60-1	35
4			Benzene, 2-chloro-1,4-dimethyl-	140	C8H9Cl	000095-72-7	35
5			Benzene, 2-chloro-1,3-dimethyl-	140	C8H9Cl	006781-98-2	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
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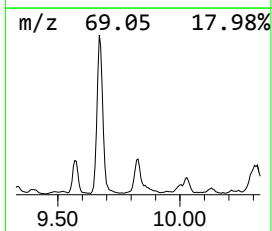
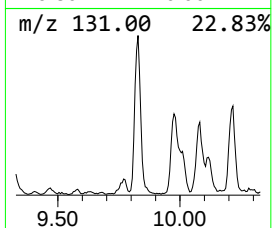
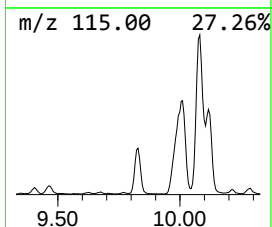
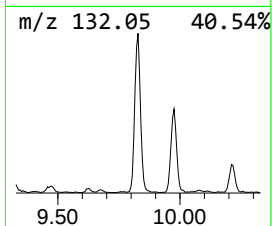
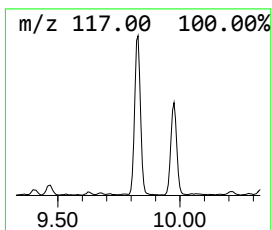
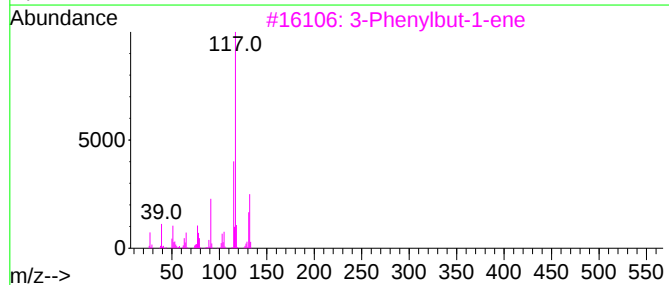
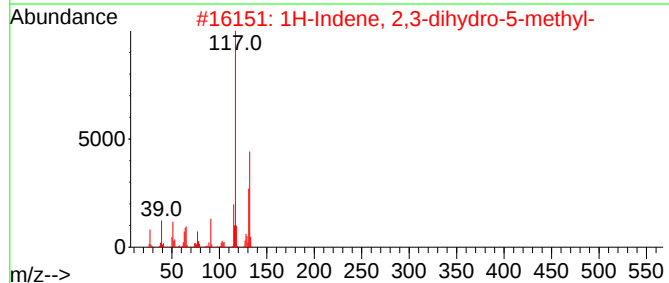
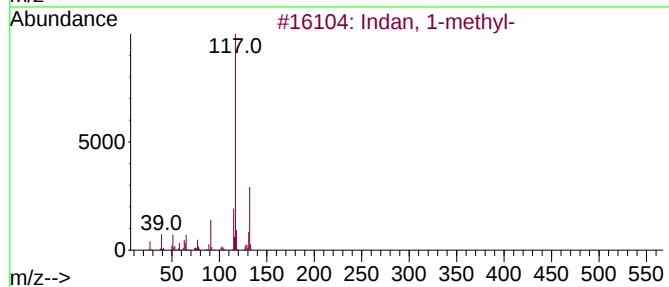
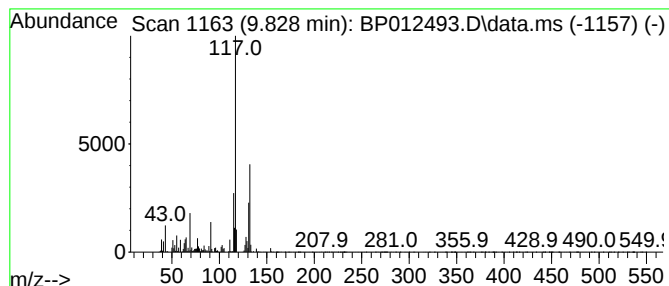
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Indan, 1-methyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.828	5.33 ng/ul	749407	Naphthalene-d8	10.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indan, 1-methyl-	132	C10H12	000767-58-8	93
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
4			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
5			Indan, 1-methyl-	132	C10H12	000767-58-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
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ALS Vial : 49 Sample Multiplier: 1

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ClientSampleId :
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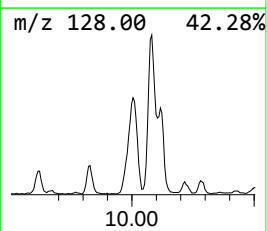
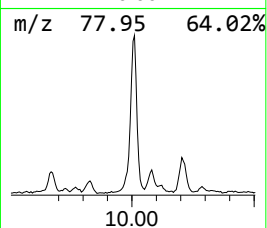
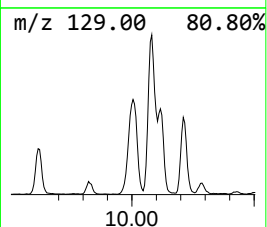
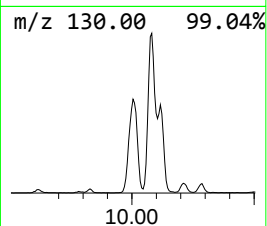
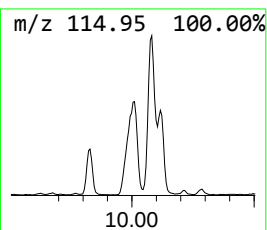
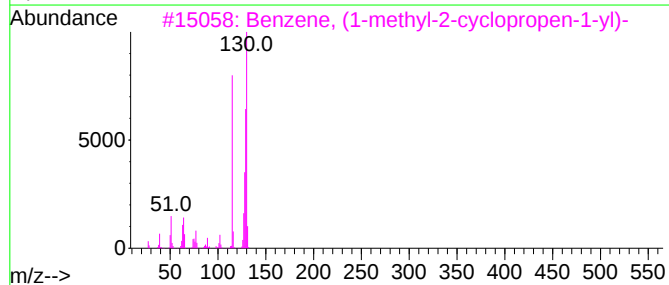
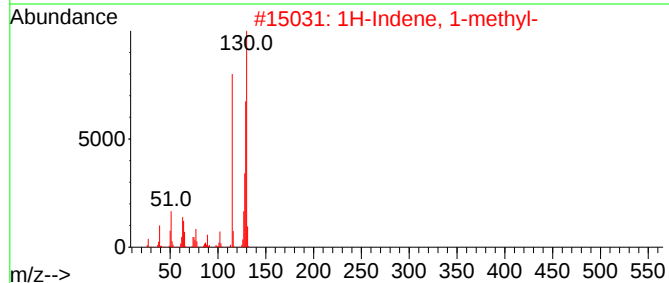
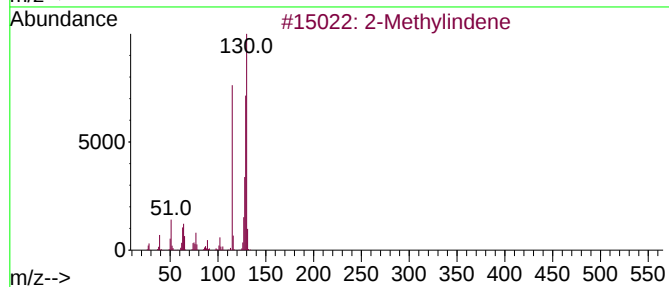
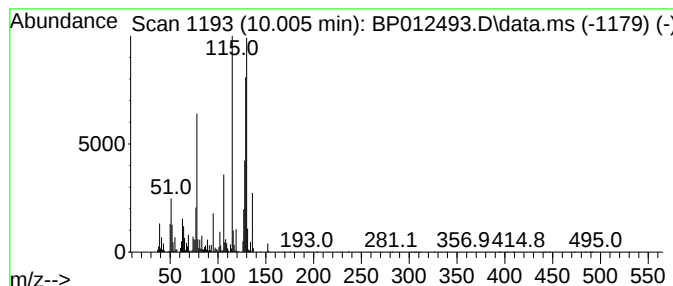
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 2-Methylindene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.005	12.24 ng/ul	1720250	Naphthalene-d8	10.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methylindene	130	C10H10	002177-47-1	93
2			1H-Indene, 1-methyl-	130	C10H10	000767-59-9	93
3			Benzene, (1-methyl-2-cyclopropen-1-yl)-	130	C10H10	065051-83-4	93
4			1H-Indene, 3-methyl-	130	C10H10	000767-60-2	91
5			Benzene, 1-butynyl-	130	C10H10	000622-76-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

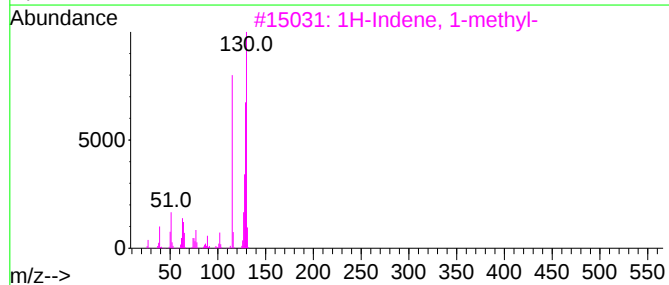
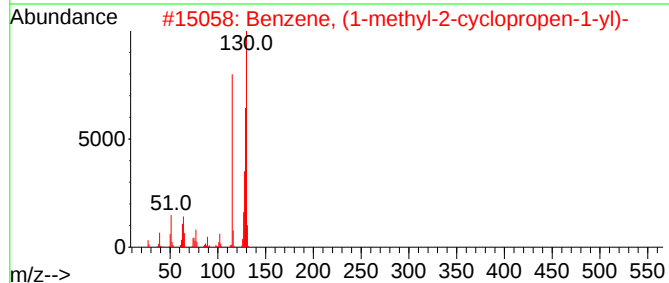
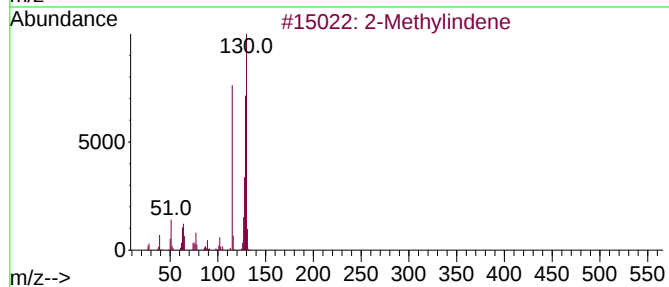
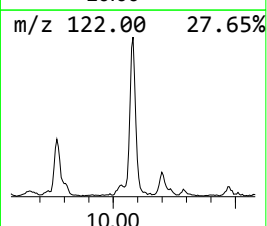
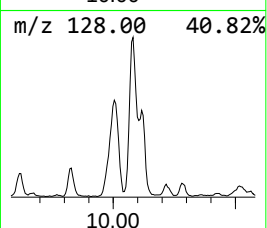
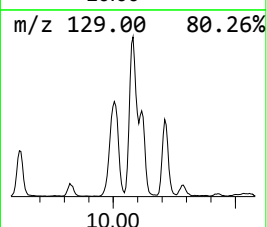
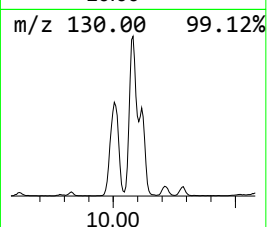
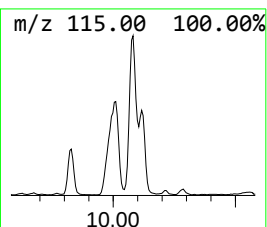
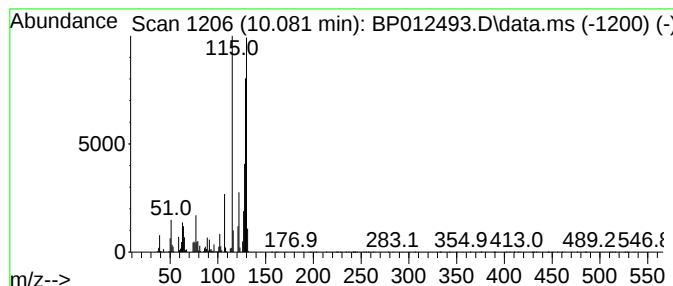
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzene, (1-methyl-2-cyclop... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.081	7.59 ng/ul	1067370	Naphthalene-d8	10.581	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methylindene	130	C10H10	002177-47-1	97
2	Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	96
3	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
4	Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	96
5	Benzene, 1-butylnyl-	130	C10H10	000622-76-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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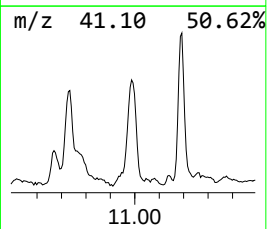
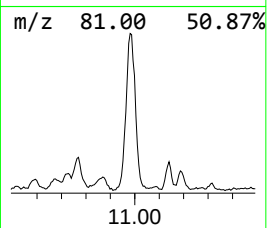
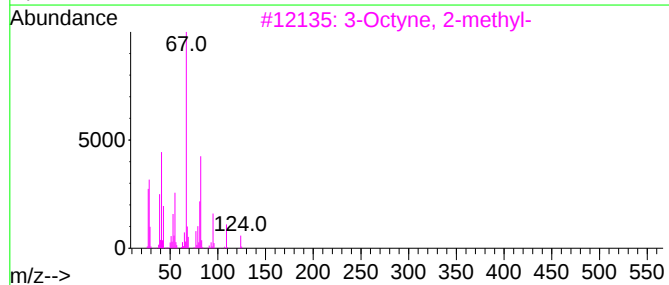
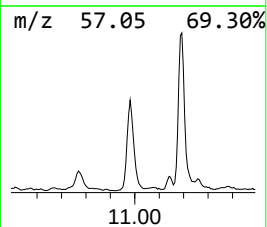
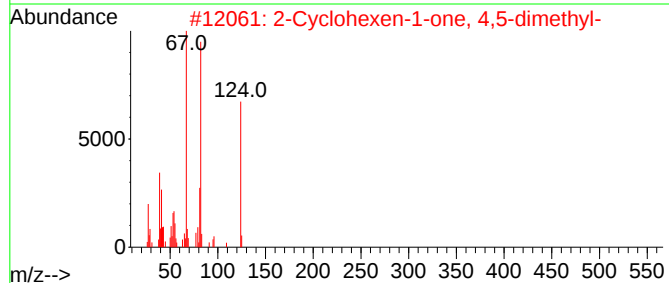
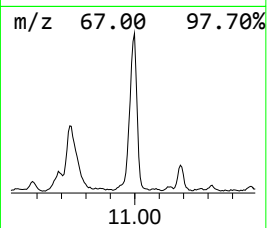
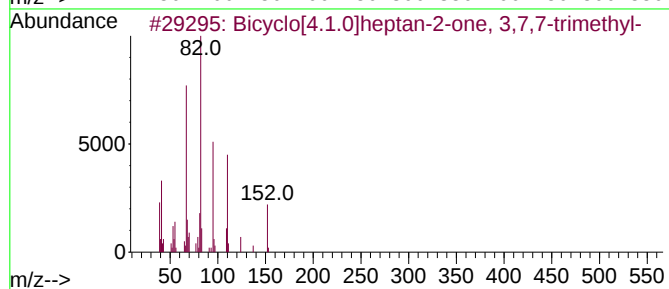
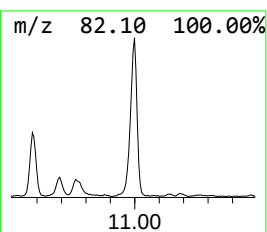
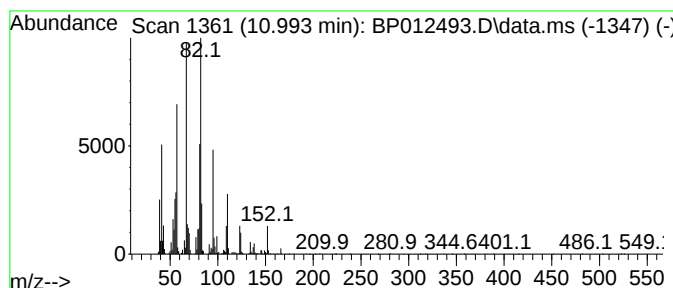
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Bicyclo[4.1.0]heptan-2-one,... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.993	9.58 ng/ul	1346280	Naphthalene-d8	10.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[4.1.0]heptan-2-one, 3,7,...	152	C10H16O	000497-62-1	87
2			2-Cyclohexen-1-one, 4,5-dimethyl-	124	C8H12O	005715-25-3	47
3			3-Octyne, 2-methyl-	124	C9H16	055402-15-8	46
4			Cyclopentene, 1-methyl-	82	C6H10	000693-89-0	46
5			3-Aminocrotononitrile	82	C4H6N2	001118-61-2	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

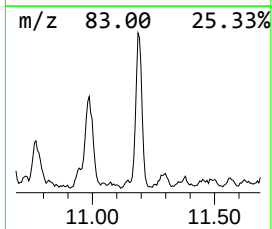
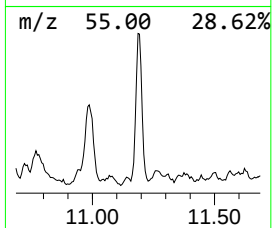
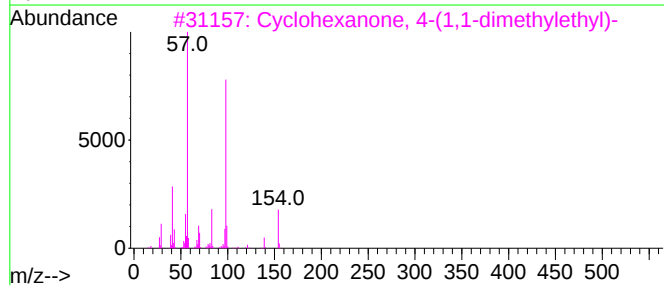
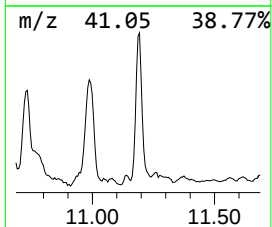
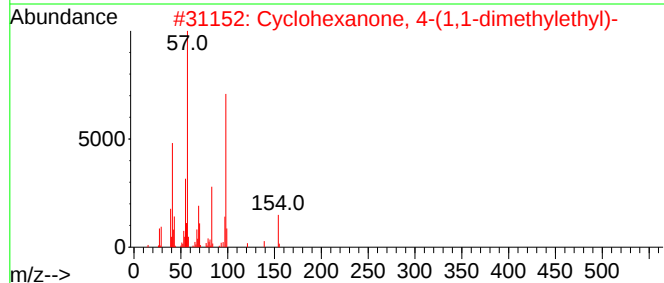
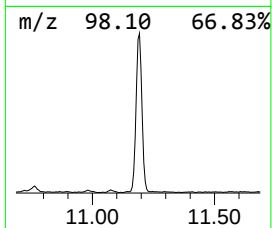
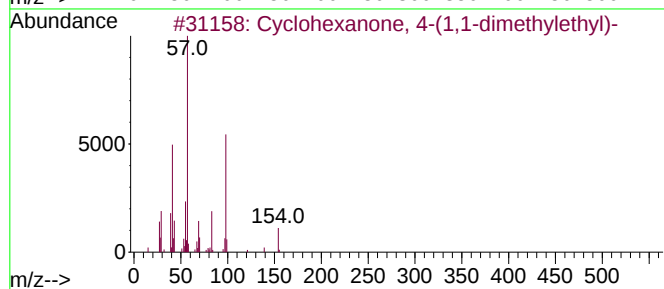
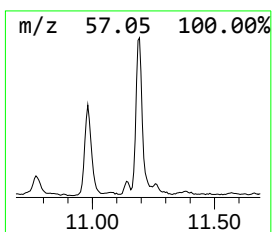
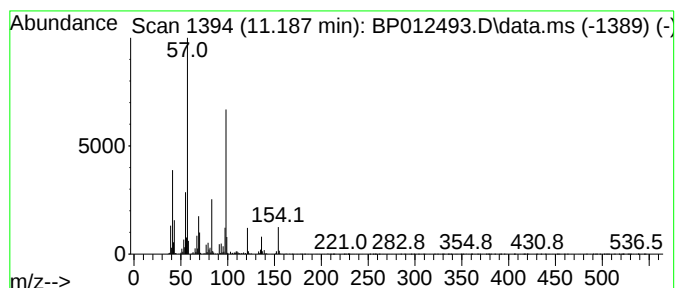
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 23 Cyclohexanone, 4-(1,1-dimet... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.187	6.73 ng/ul	946512	Naphthalene-d8	10.581	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanone, 4-(1,1-dimethylet...	154	C10H18O	000098-53-3	87
2	Cyclohexanone, 4-(1,1-dimethylet...	154	C10H18O	000098-53-3	81
3	Cyclohexanone, 4-(1,1-dimethylet...	154	C10H18O	000098-53-3	72
4	4-Octylcyclohexanone	210	C14H26O	1000428-94-1	64
5	1H-Inden-1-one, octahydro-7a-hyd...	154	C9H14O2	010421-80-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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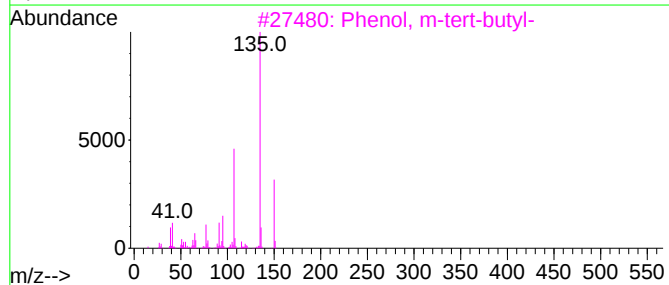
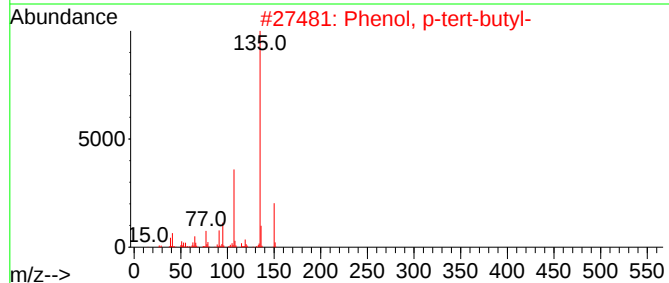
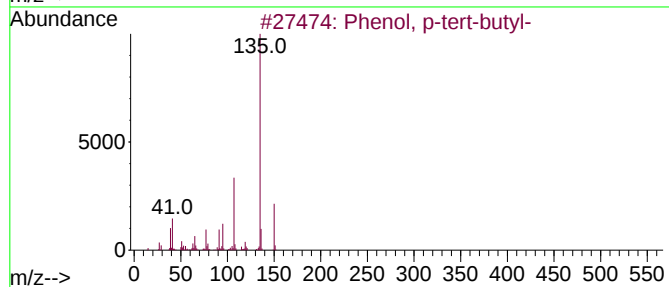
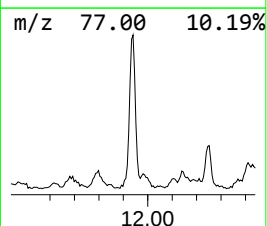
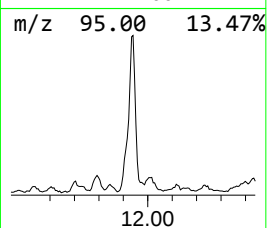
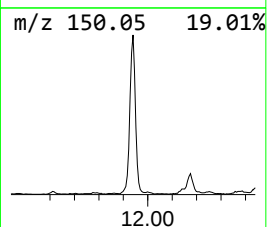
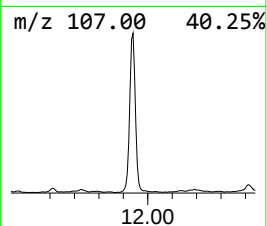
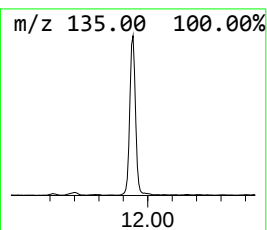
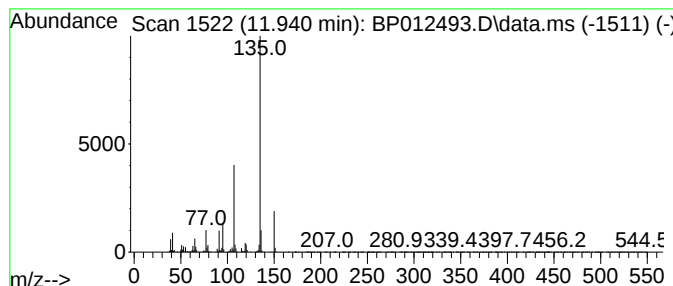
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Phenol, p-tert-butyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.940	13.90 ng/ul	1954070	Naphthalene-d8	10.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	95
2			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	94
3			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
4			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
5			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

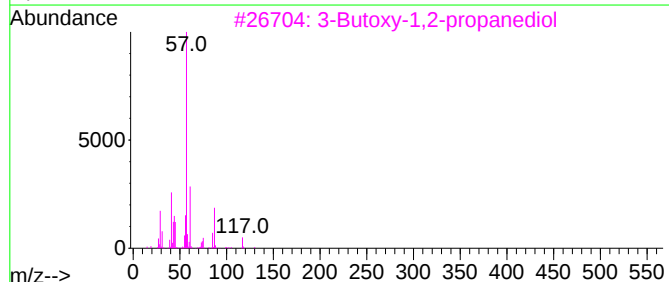
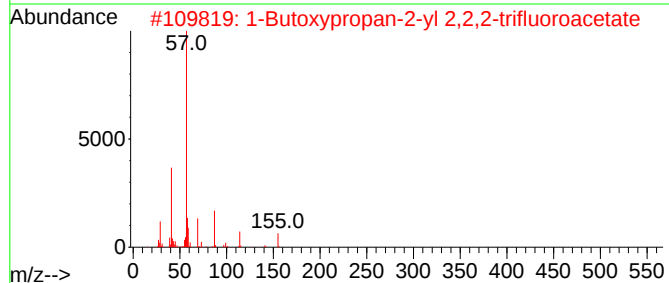
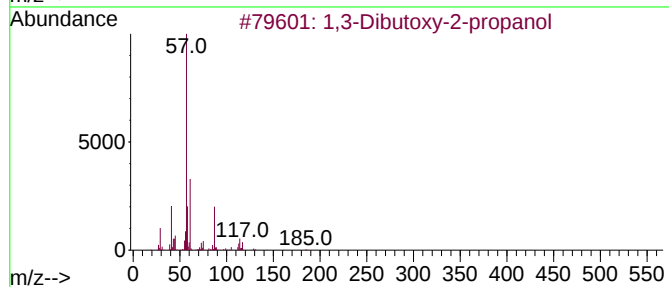
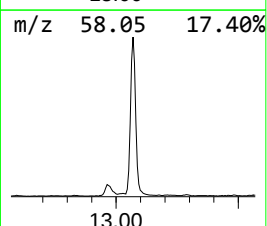
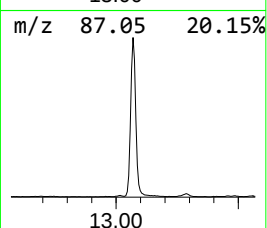
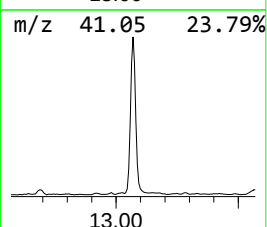
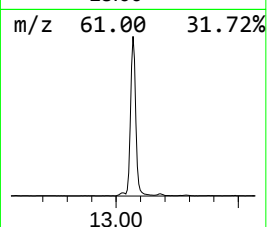
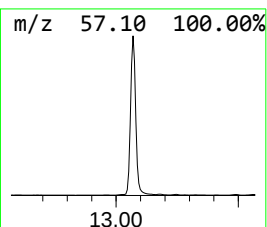
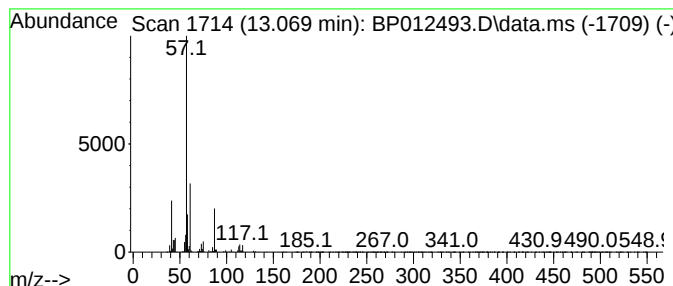
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 26 1,3-Dibutoxy-2-propanol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.069	15.51 ng/ul	3562100	Acenaphthene-d10			14.434
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1,3-Dibutoxy-2-propanol		204	C11H24O3	002216-77-5	90
2	1-Butoxypropan-2-yl 2,2,2-triflu...		228	C9H15F3O3	1000367-08-1	47
3	3-Butoxy-1,2-propanediol		148	C7H16O3	000624-52-2	38
4	n-Butyl ether		130	C8H18O	000142-96-1	25
5	3,3-Dimethylbutane-2-ol		102	C6H14O	000464-07-3	23



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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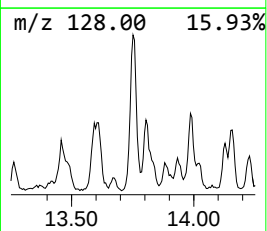
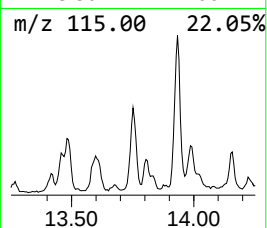
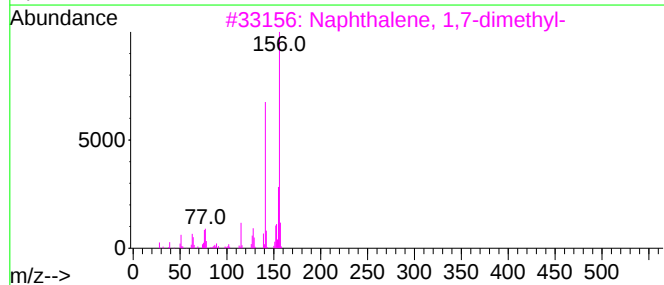
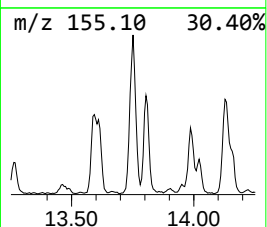
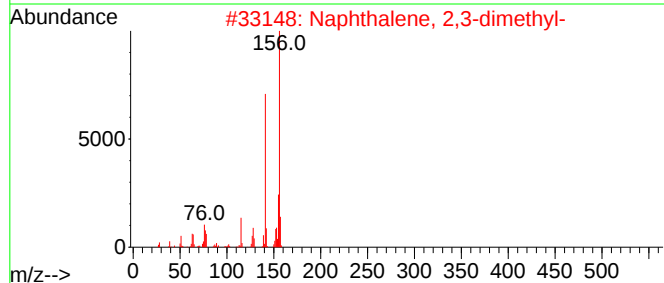
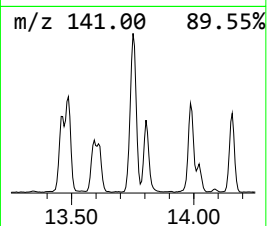
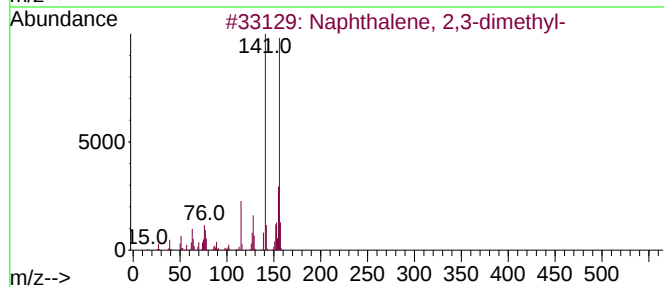
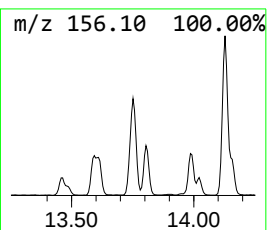
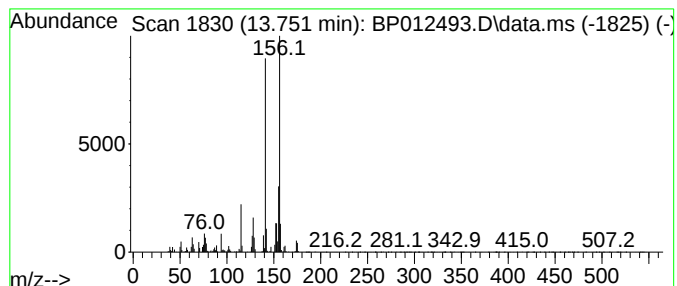
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Naphthalene, 2,3-dimethyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.752	3.90 ng/ul	896707	Acenaphthene-d10	14.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
4			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	97
5			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHA98

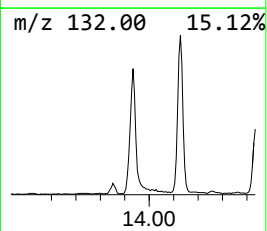
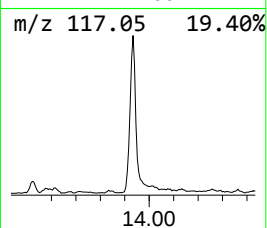
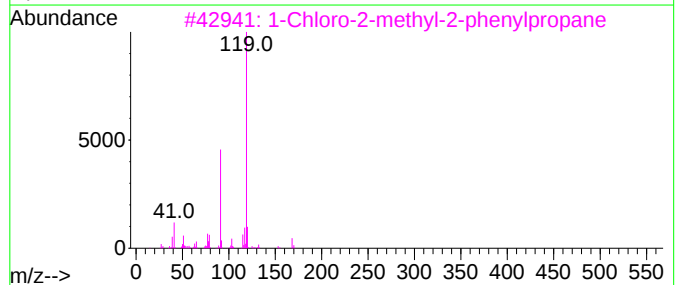
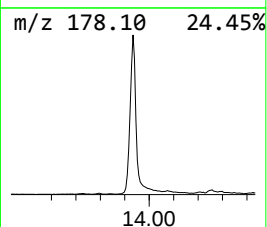
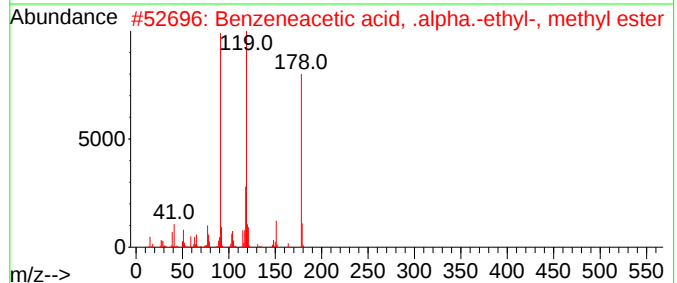
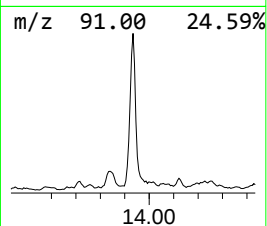
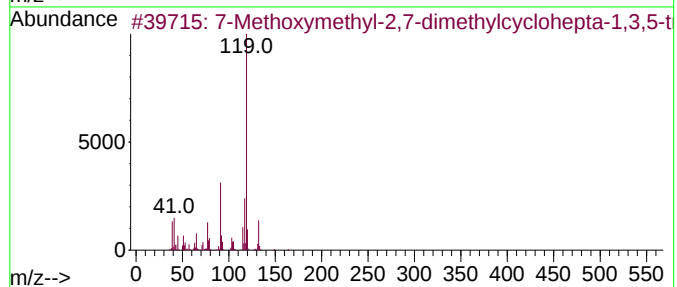
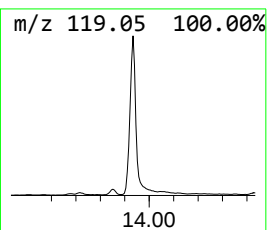
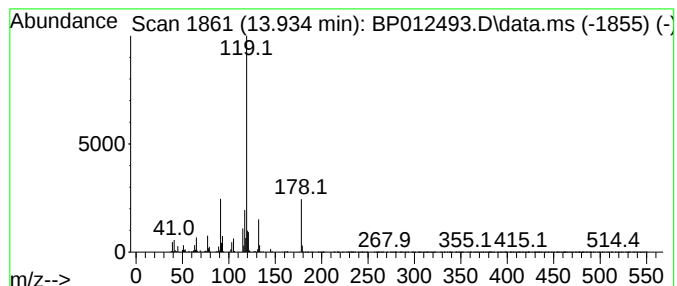
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 7-Methoxymethyl-2,7-dimethy... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.934	10.23 ng/ul	2348700	Acenaphthene-d10	14.434

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		7-Methoxymethyl-2,7-dimethylcycl...	164	C11H16O	073992-48-0	72
2		Benzeneacetic acid, .alpha.-ethy...	178	C11H14O2	002294-71-5	59
3		1-Chloro-2-methyl-2-phenylpropane	168	C10H13Cl	000515-40-2	53
4		o-Cymene	134	C10H14	000527-84-4	52
5		1,3,5-Cycloheptatriene, 3,7,7-tr...	134	C10H14	003479-89-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

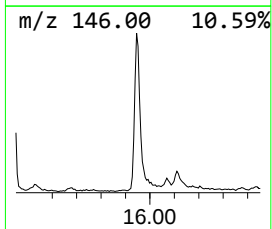
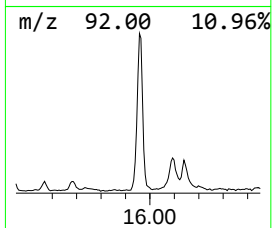
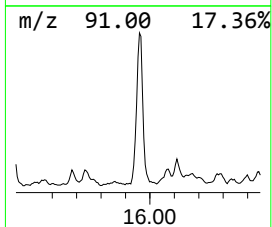
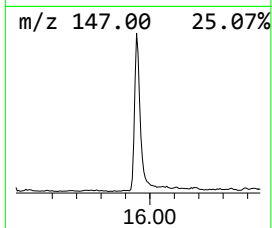
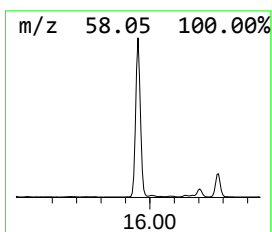
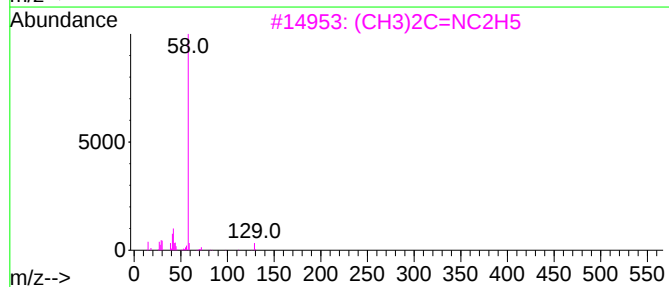
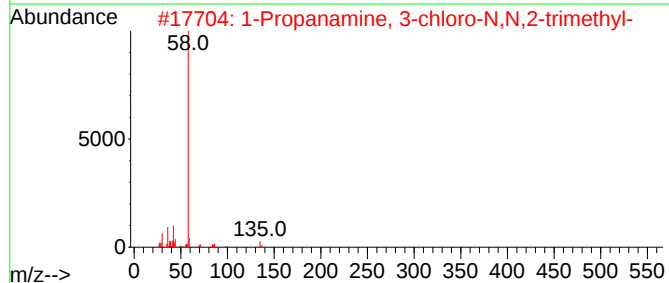
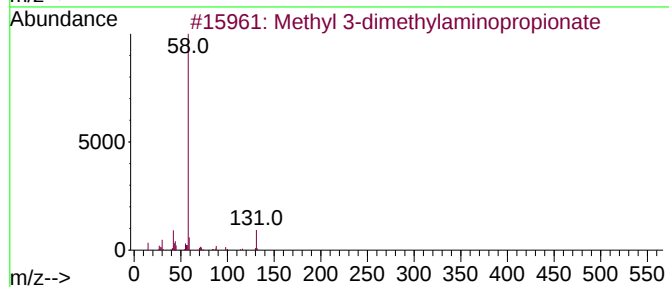
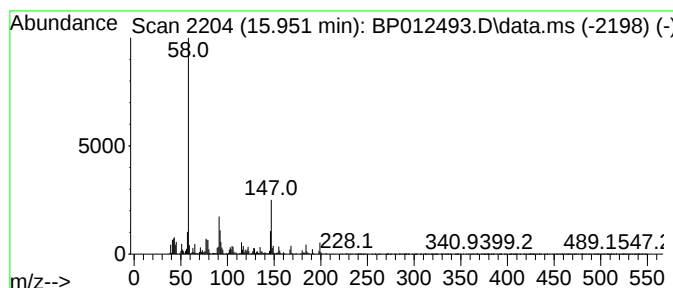
Instrument :
BNA_P
ClientSampleId :
BHA98

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 35 unknown-03 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.951	10.32 ng/ul	2612490	Phenanthrene-d10	17.198	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl 3-dimethylaminopropionate	131	C6H13NO2	003853-06-3	46
2	1-Propanamine, 3-chloro-N,N,2-tr...	135	C6H14ClN	023349-86-2	46
3	(CH3)2C=NC2H5	129	C8H19N	015673-04-8	46
4	1-Butanamine, N,N-dimethyl-	101	C6H15N	000927-62-8	46
5	1-Dimethylaminohexane	129	C8H19N	004385-04-0	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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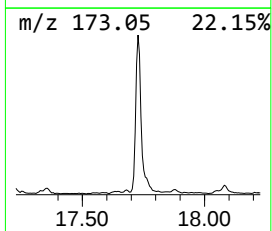
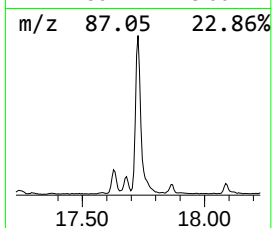
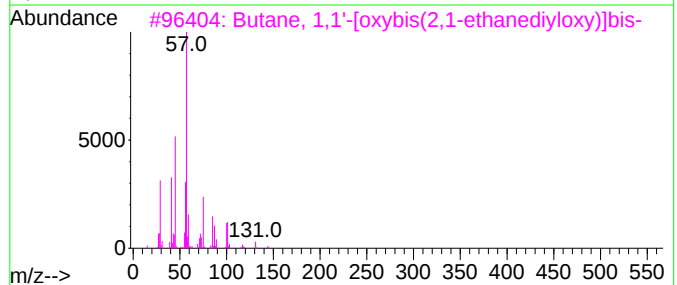
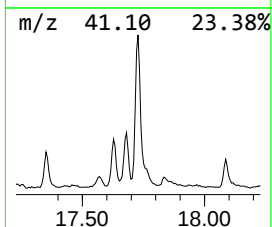
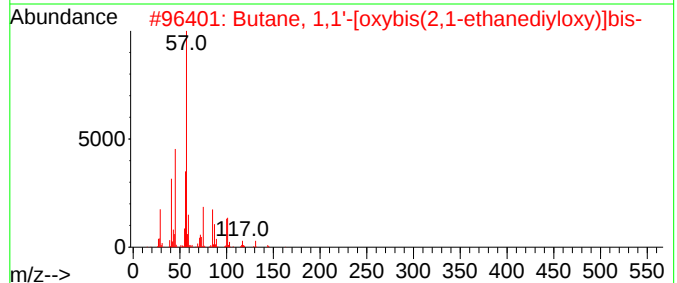
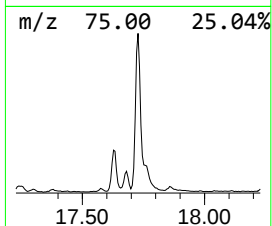
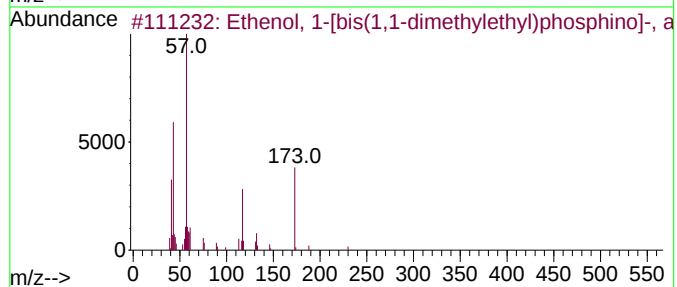
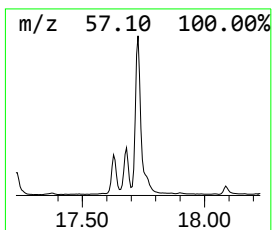
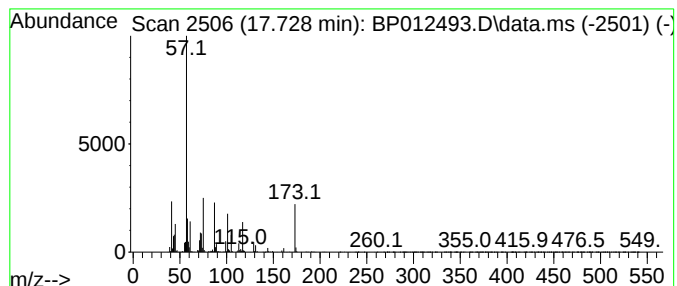
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 unknown-04 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.728	11.98 ng/ul	3032550	Phenanthrene-d10	17.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethenol, 1-[bis(1,1-dimethylethy...	230	C12H23O2P	050838-15-8	32
2			Butane, 1,1'-[oxybis(2,1-ethaned...	218	C12H26O3	000112-73-2	25
3			Butane, 1,1'-[oxybis(2,1-ethaned...	218	C12H26O3	000112-73-2	25
4			1-(1-tert-Butoxypropan-2-yloxy)p...	304	C16H36O3Si	1000367-06-6	23
5			1-Butoxypropan-2-yl 2,2,2-triflu...	228	C9H15F3O3	1000367-08-1	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

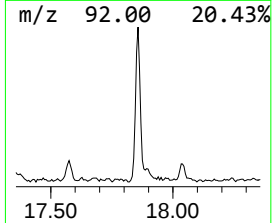
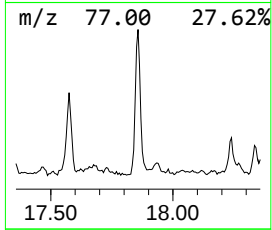
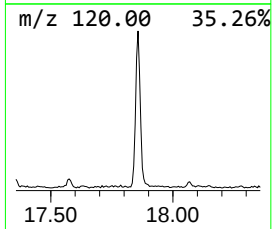
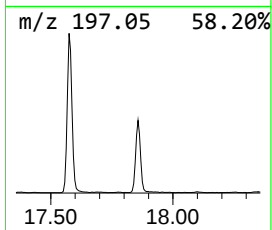
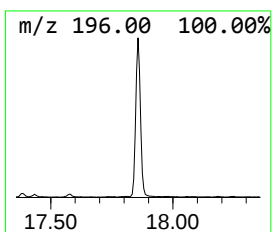
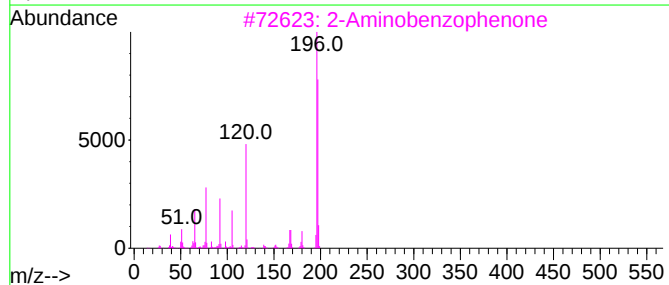
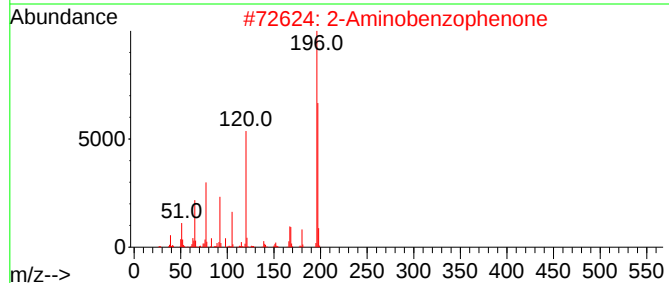
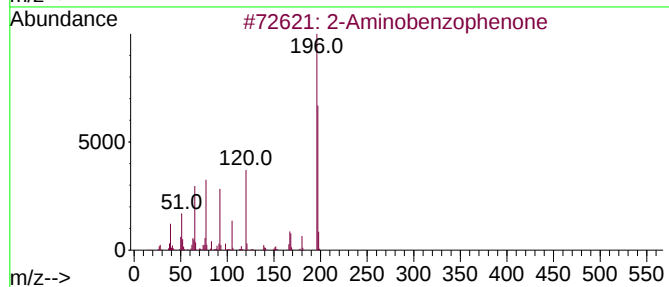
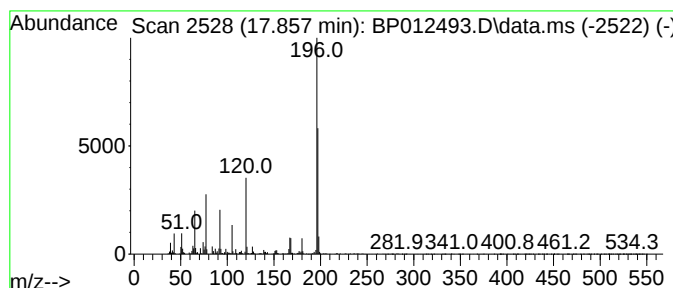
Instrument :
BNA_P
ClientSampleId :
BHA98

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 44 2-Aminobenzophenone Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.857	3.87 ng/ul	979446	Phenanthrene-d10	17.198	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Aminobenzophenone	197	C13H11NO	002835-77-0	97
2	2-Aminobenzophenone	197	C13H11NO	002835-77-0	96
3	2-Aminobenzophenone	197	C13H11NO	002835-77-0	95
4	2-Aminobenzophenone	197	C13H11NO	002835-77-0	94
5	2-Aminobenzophenone	197	C13H11NO	002835-77-0	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

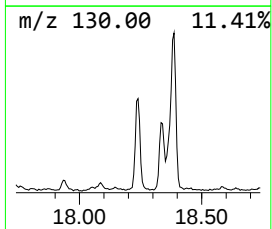
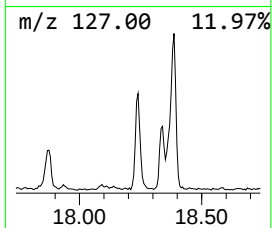
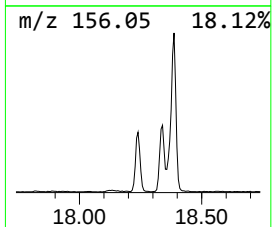
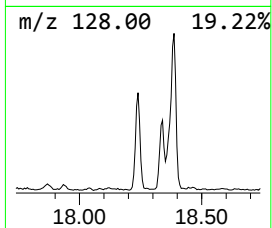
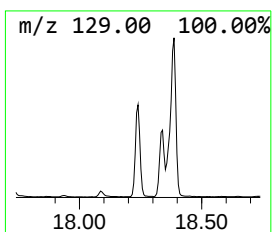
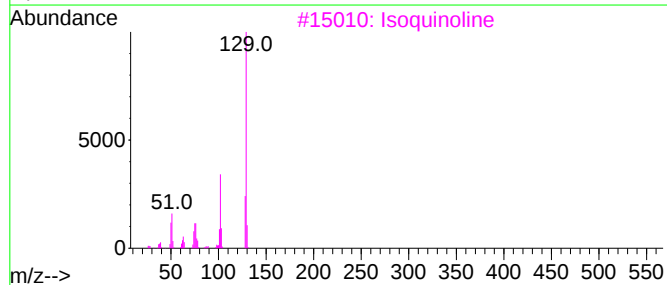
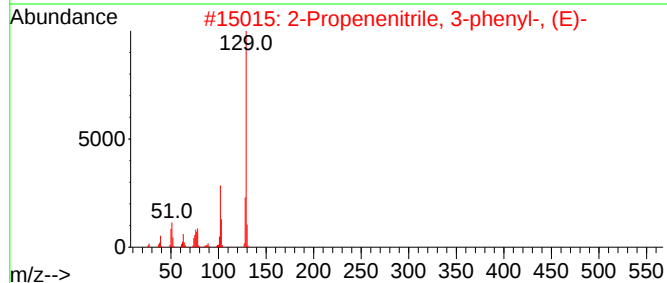
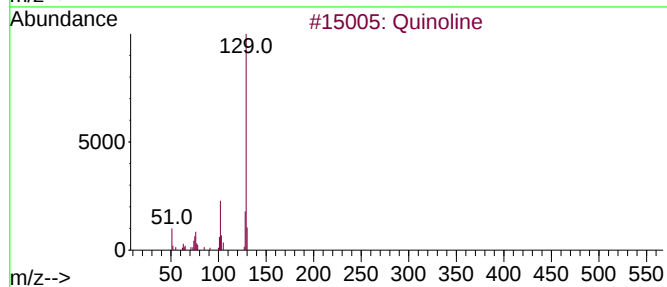
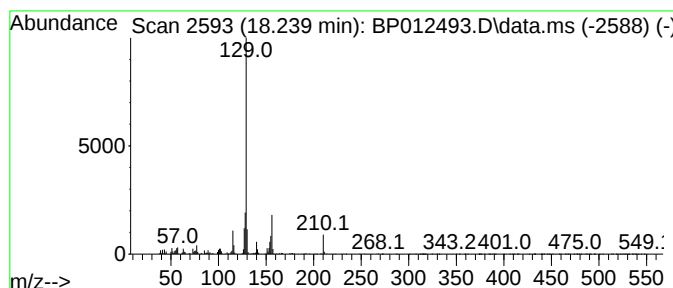
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 Quinoline Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.240	3.49 ng/ul	882168	Phenanthrene-d10		17.198	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Quinoline		129	C9H7N	000091-22-5	53
2	2-Propenenitrile, 3-phenyl-, (E)-		129	C9H7N	001885-38-7	53
3	Isoquinoline		129	C9H7N	000119-65-3	53
4	Benzeneacetic acid, .alpha.-cyan...		228	C13H12N2O2	134882-04-5	50
5	1-Deuteronaphthalene		129	C10H7D	000875-62-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHA98

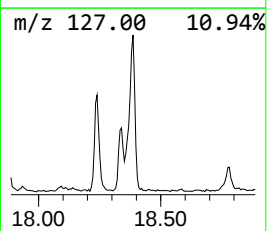
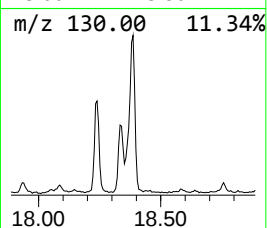
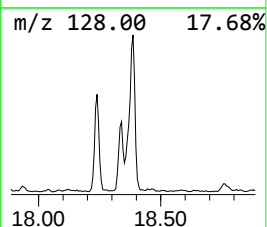
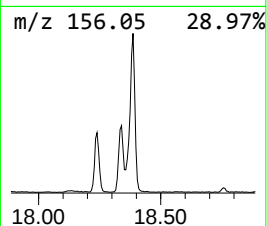
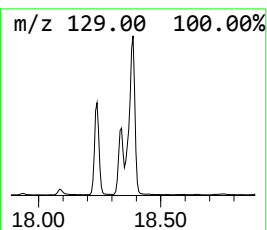
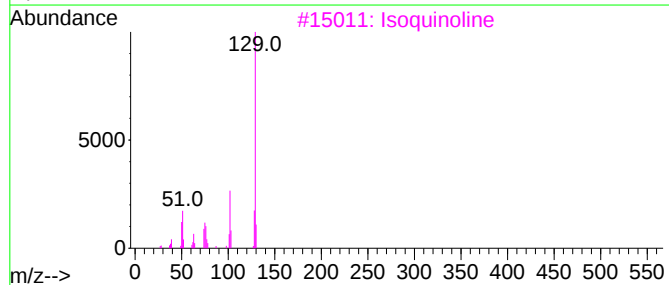
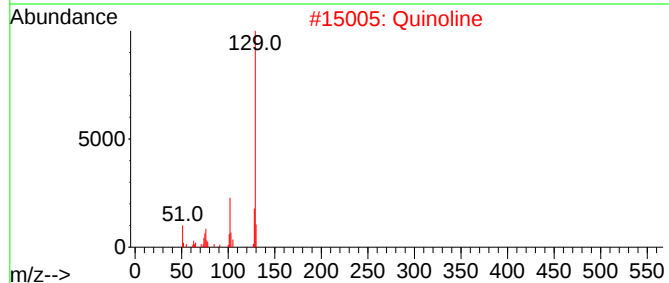
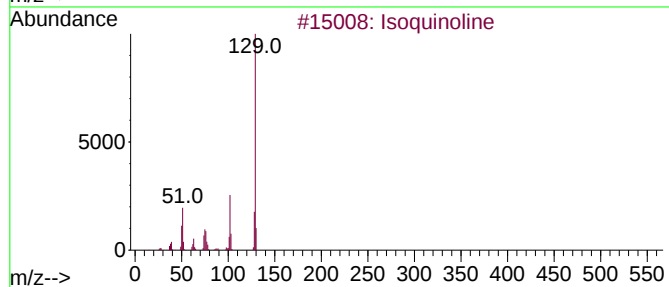
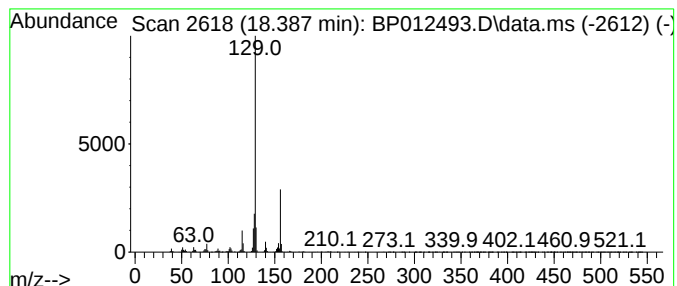
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 Isoquinoline Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.387	5.95 ng/ul	1505090	Phenanthrene-d10	17.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isoquinoline	129	C9H7N	000119-65-3	52
2			Quinoline	129	C9H7N	000091-22-5	50
3			Isoquinoline	129	C9H7N	000119-65-3	49
4			Isoquinoline	129	C9H7N	000119-65-3	47
5			Quinoline	129	C9H7N	000091-22-5	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHA98

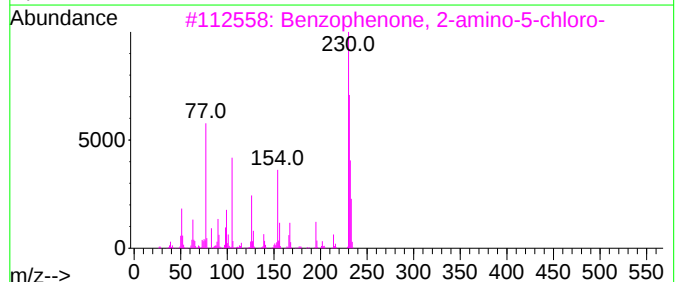
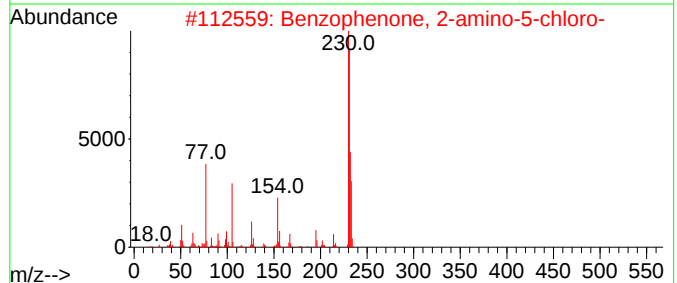
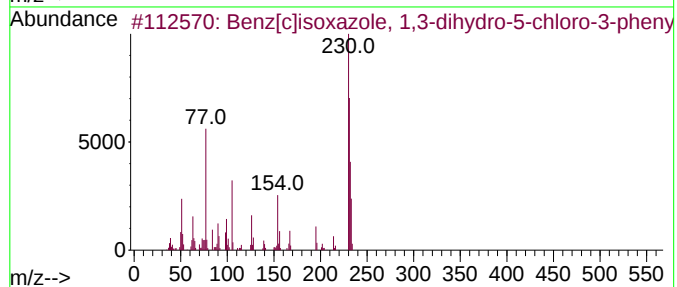
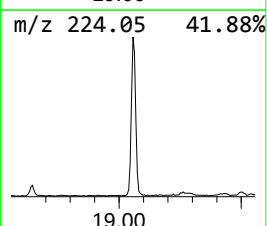
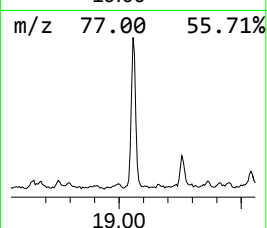
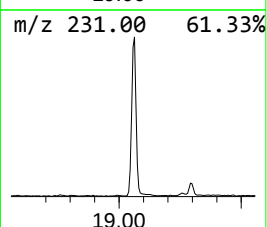
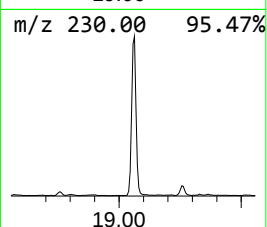
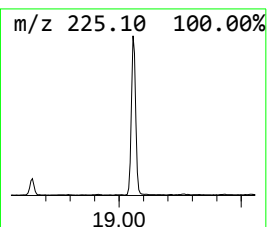
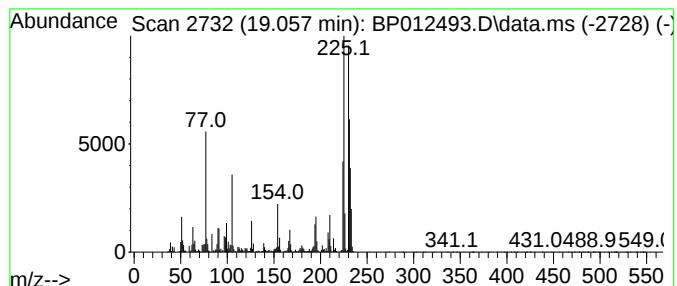
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 Benz[c]isoxazole, 1,3-dihyd... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.057	5.11 ng/ul	1293100	Phenanthrene-d10	17.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benz[c]isoxazole, 1,3-dihydro-5-...	231	C13H10ClNO	1010266-69-2	97
2			Benzophenone, 2-amino-5-chloro-	231	C13H10ClNO	000719-59-5	97
3			Benzophenone, 2-amino-5-chloro-	231	C13H10ClNO	000719-59-5	96
4			Benzophenone, 2-amino-5-chloro-	231	C13H10ClNO	000719-59-5	96
5			Benzophenone, 2-amino-5-chloro-	231	C13H10ClNO	000719-59-5	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

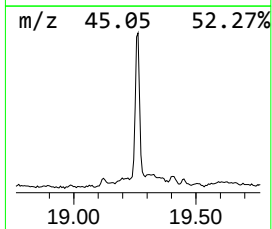
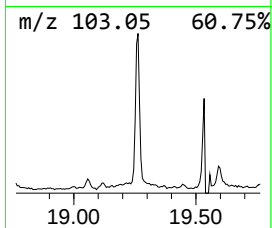
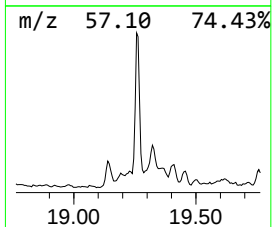
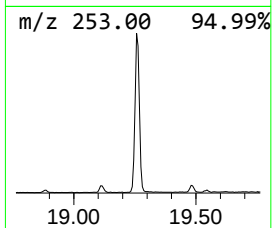
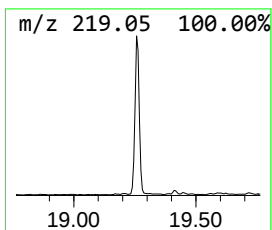
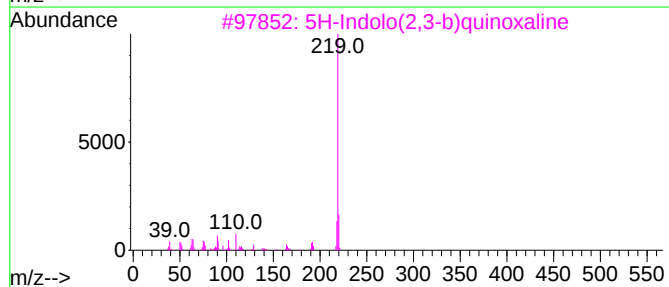
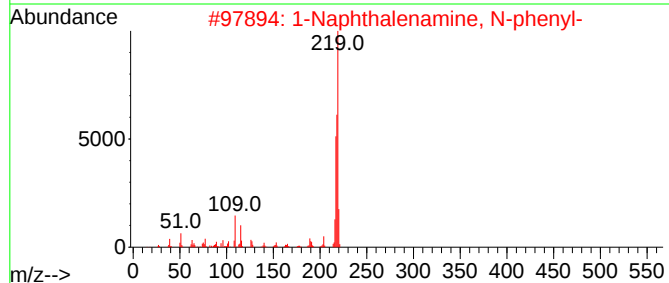
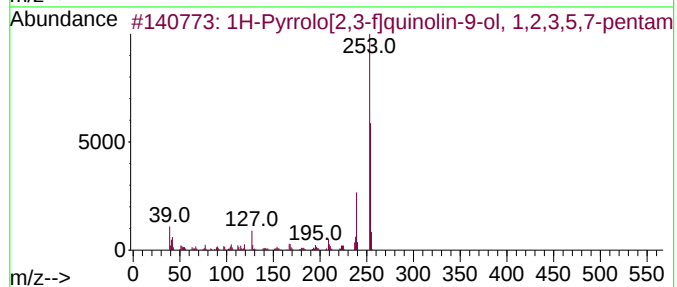
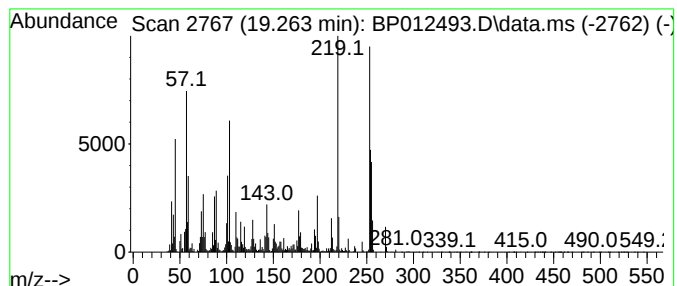
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 50 unknown-05 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.263	7.45 ng/ul	1770900	Chrysene-d12	21.292	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Pyrrolo[2,3-f]quinolin-9-ol, ...	254	C16H18N2O	1000303-71-9	25
2	1-Naphthalenamine, N-phenyl-	219	C16H13N	000090-30-2	15
3	5H-Indolo(2,3-b)quinoxaline	219	C14H9N3	000243-59-4	11
4	Imidazo[1,2-a]pyridine-2-carboxy...	234	C11H14N2O2Si	1000474-99-7	10
5	4-Pyridinol, 3,5-dichloro-2,6-di...	219	C9H11Cl2NO	1000253-54-3	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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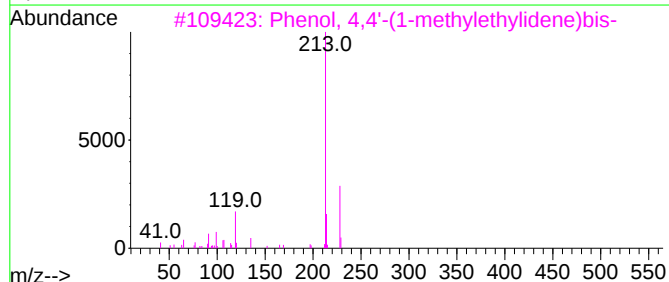
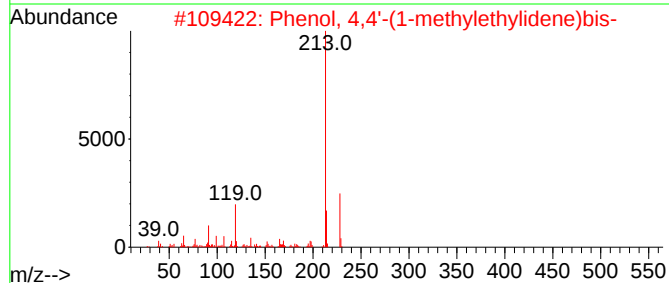
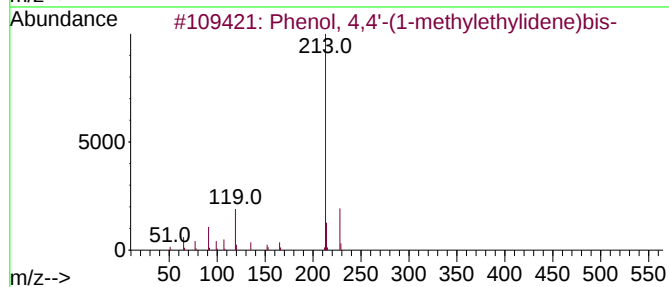
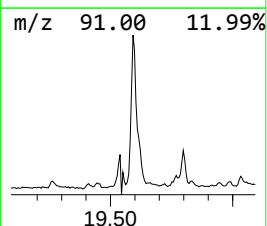
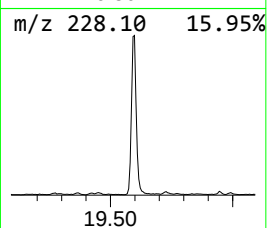
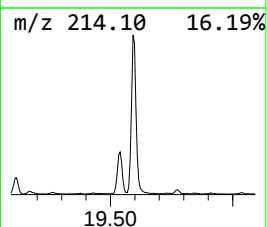
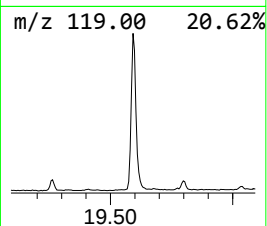
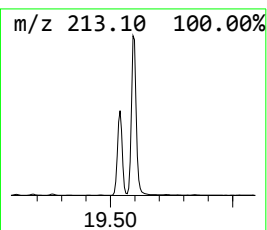
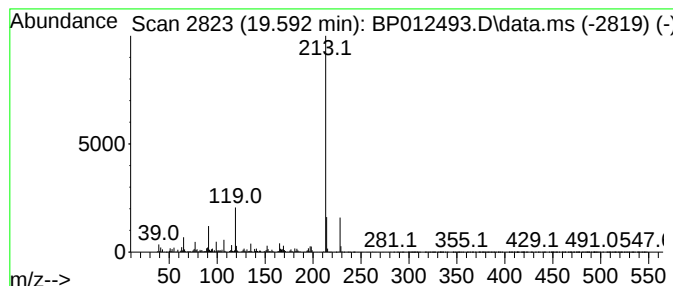
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 Phenol, 4,4'-(1-methylethyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.592	15.39 ng/ul	3658730	Chrysene-d12	21.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	96
2			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	96
3			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	90
4			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	87
5			4,4'-(1,3-Dimethylbutylidene)bis...	270	C18H22O2	006807-17-6	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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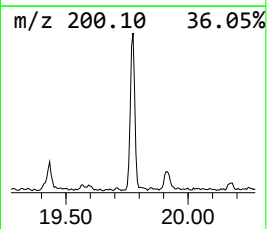
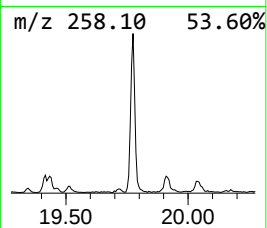
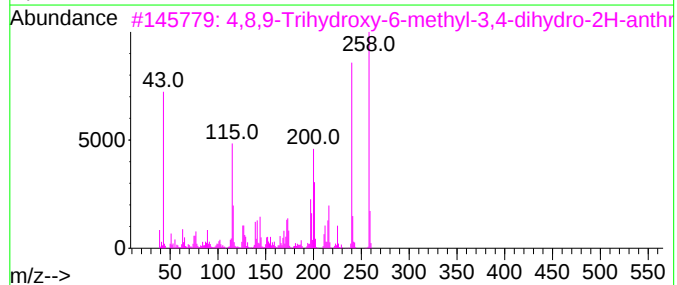
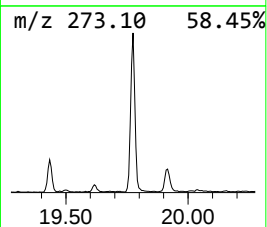
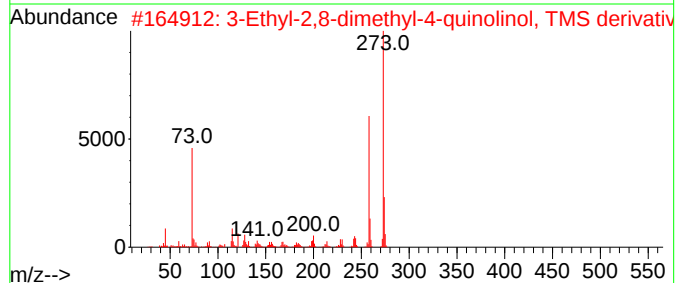
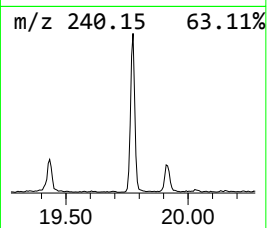
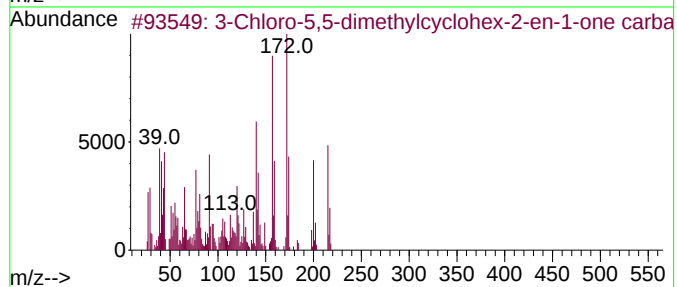
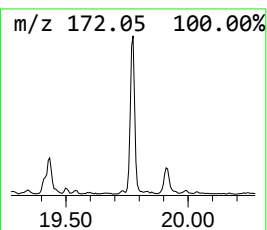
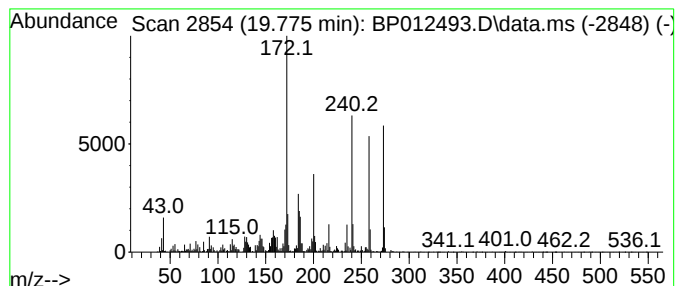
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Quant Title : SVOA CALIBRATION

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

Peak Number 53 3-Chloro-5,5-dimethylcyclohex... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.775	4.25 ng/ul	1010160	Chrysene-d12	21.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-5,5-dimethylcyclohex-2-...	215	C9H14ClN3O	1000185-25-7	93
2			3-Ethyl-2,8-dimethyl-4-quinolino...	273	C16H23NOSi	1000474-26-4	38
3			4,8,9-Trihydroxy-6-methyl-3,4-di...	258	C15H14O4	1000210-20-3	30
4			Ile-Ile-Ile, N,N',N"-trimethyl-N...	499	C26H49N3O6	1000454-85-6	22
5			3-Ethyl-4-phenylimidazo[1,5-a]qu...	273	C18H15N3	1360871-21-1	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

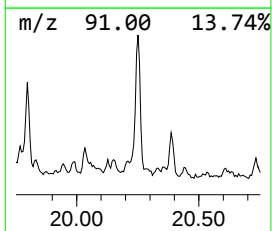
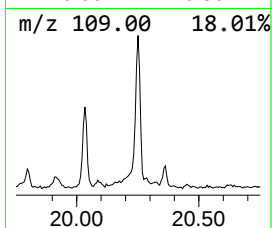
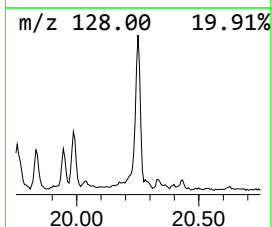
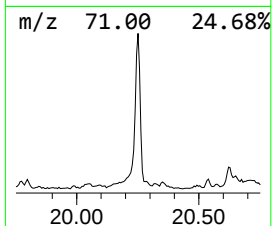
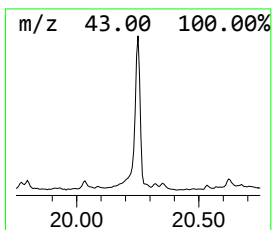
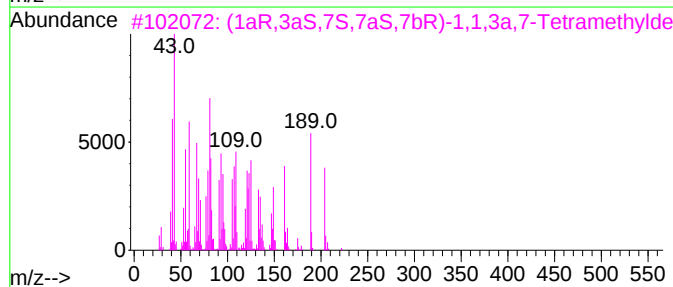
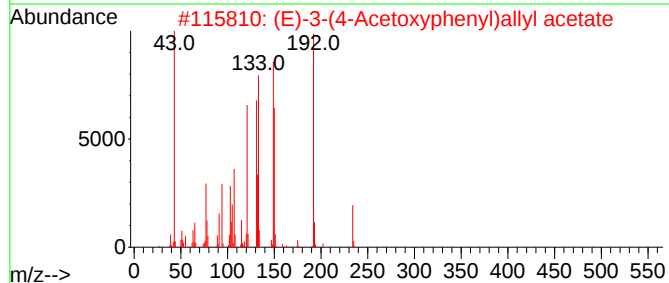
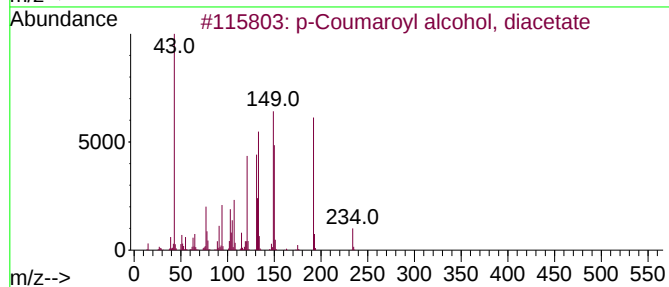
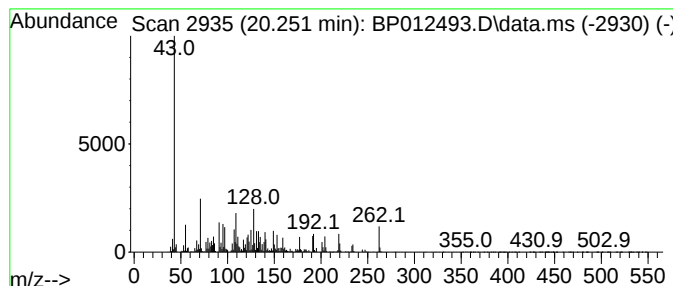
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 56 unknown-06 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.251	9.14 ng/ul	2173640	Chrysene-d12	21.292	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Coumaroyl alcohol, diacetate	234	C13H14O4	500297-95-0	30
2	(E)-3-(4-Acetoxyphenyl)allyl ace...	234	C13H14O4	113944-48-2	22
3	(1aR,3aS,7S,7aS,7bR)-1,1,3a,7-Te...	222	C15H26O	000527-90-2	15
4	2,5-Dimethylfuran-3,4(2H,5H)-dione	128	C6H8O3	068755-49-7	10
5	Cyclohexanone, 2-acetyl-	140	C8H12O2	000874-23-7	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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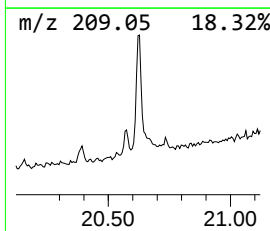
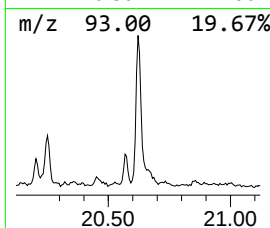
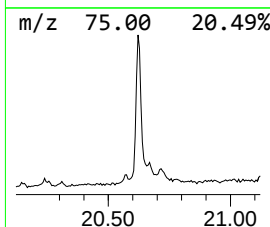
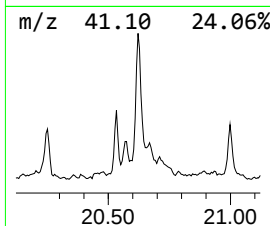
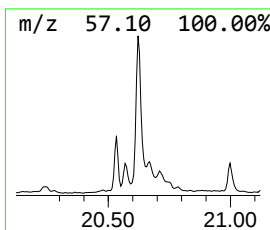
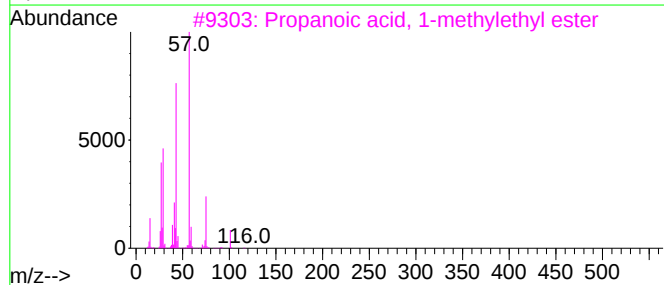
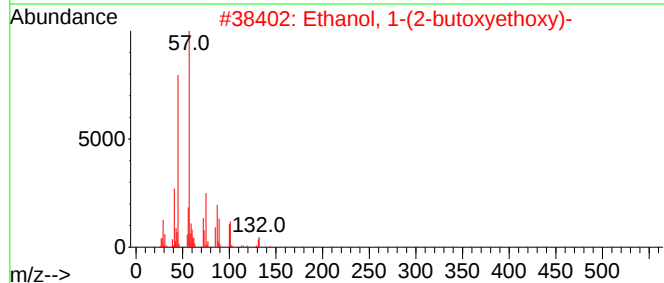
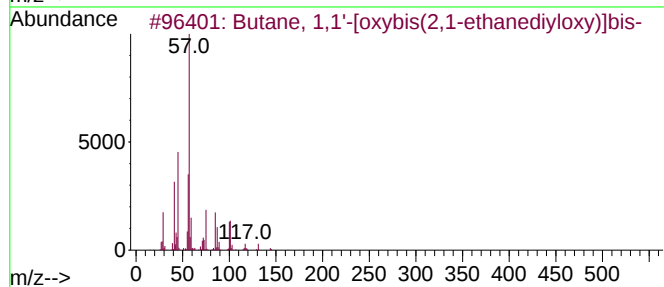
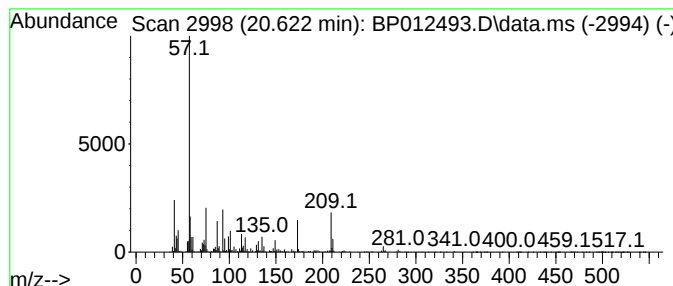
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Quant Title : SVOA CALIBRATION

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

Peak Number 58 unknown-07 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.622	5.31 ng/ul	1262460	Chrysene-d12	21.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 1,1'-[oxybis(2,1-ethaned...	218	C12H26O3	000112-73-2	37
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	17
3			Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	17
4			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	14
5			2,4-Dichlorophenethyl alcohol, 2...	246	C12H16Cl2O	1000394-89-8	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
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Acq On : 03 Nov 2022 17:13
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Misc :
ALS Vial : 49 Sample Multiplier: 1

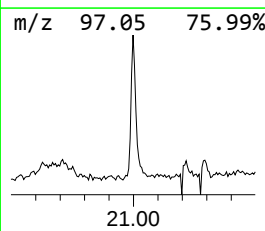
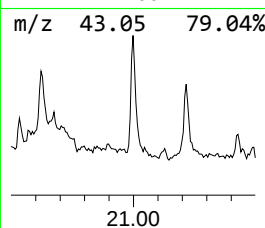
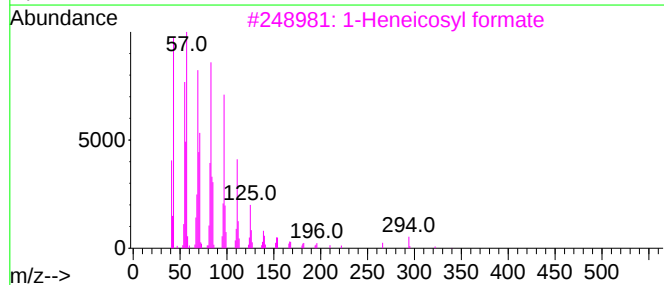
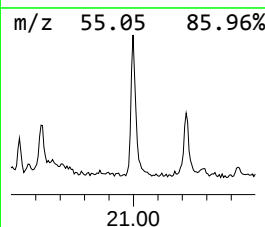
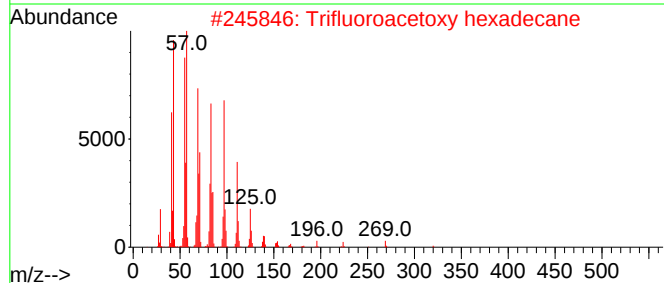
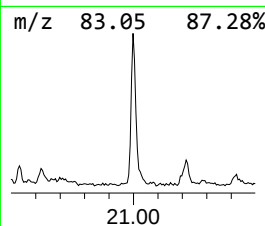
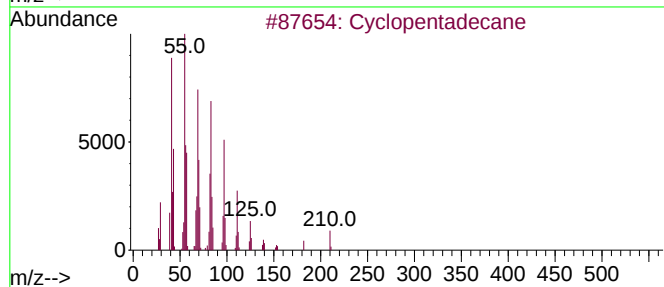
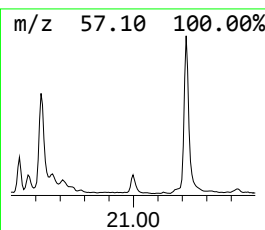
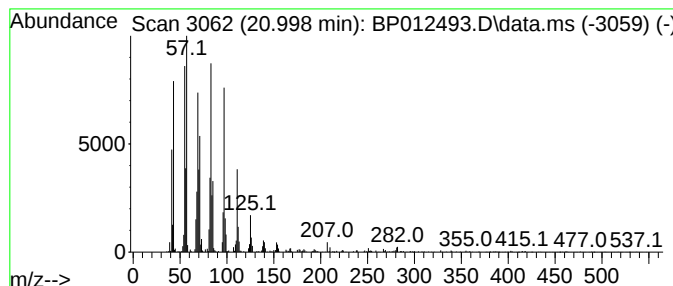
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 59 (DEL) Alkane: Cyclic20.998 Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.998	2.42 ng/ul	574733	Chrysene-d12		21.292	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclopentadecane		210	C15H30	000295-48-7	94
2	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	94
3	1-Heneicosyl formate		340	C22H44O2	077899-03-7	94
4	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	94
5	Pentacos-1-ene		350	C25H50	016980-85-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHA98

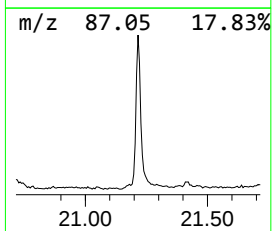
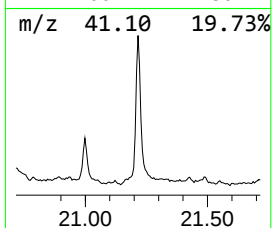
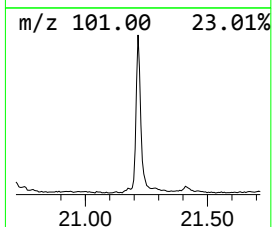
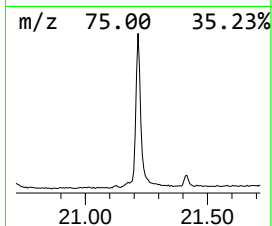
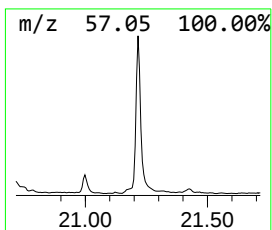
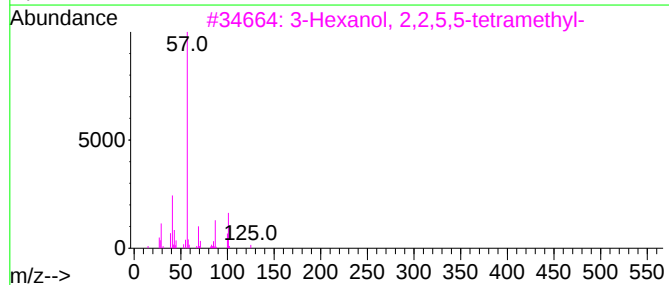
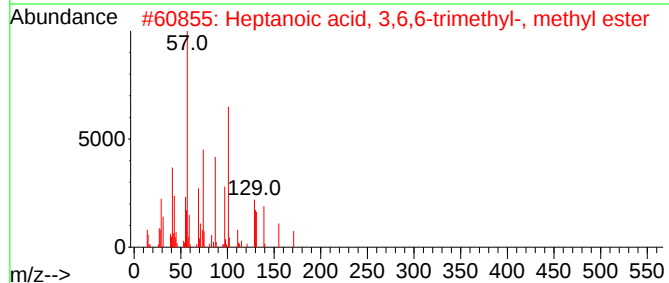
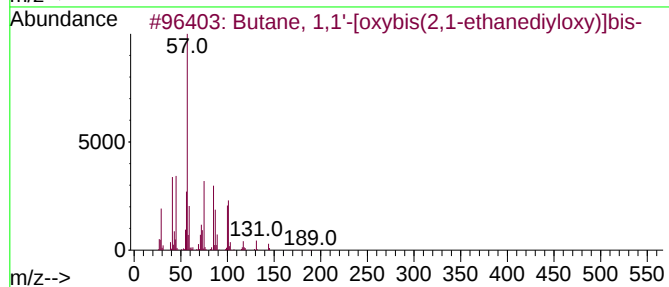
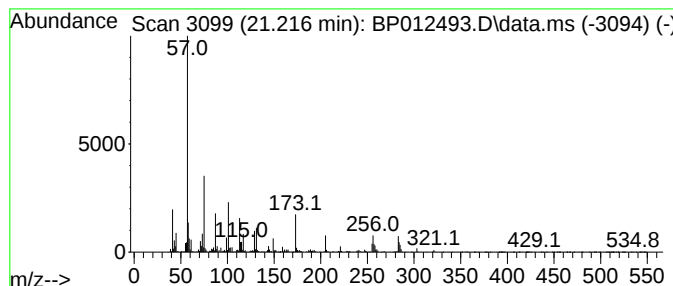
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Quant Title : SVOA CALIBRATION

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

Peak Number 60 unknown-08 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.216	9.58 ng/ul	2278620	Chrysene-d12	21.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 1,1'-[oxybis(2,1-ethaned...	218	C12H26O3	000112-73-2	38		
2	Heptanoic acid, 3,6,6-trimethyl-...	186	C11H22O2	030448-48-7	17		
3	3-Hexanol, 2,2,5,5-tetramethyl-	158	C10H22O	055073-86-4	16		
4	1,2,3-Propanetriol, tripropanoate	260	C12H20O6	000139-45-7	16		
5	1-tert-Butoxypropan-2-yl acetate	174	C9H18O3	1000367-07-9	16		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012493.D
Acq On : 03 Nov 2022 17:13
Operator : CG/JU
Sample : N5319-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

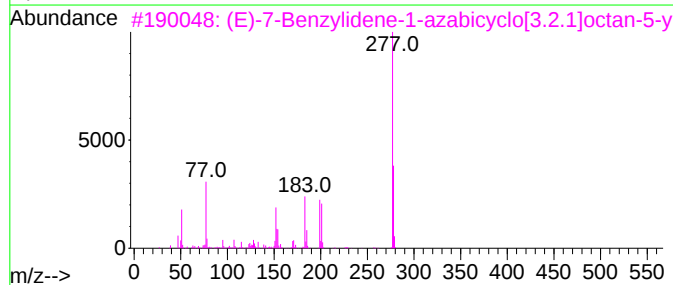
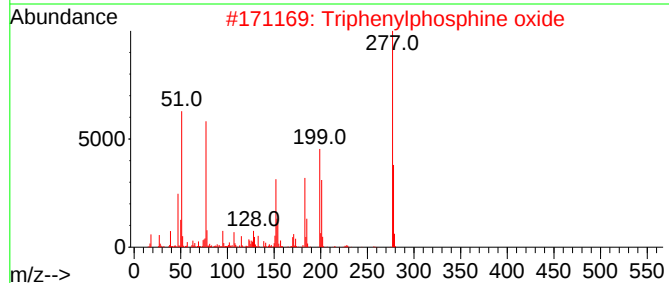
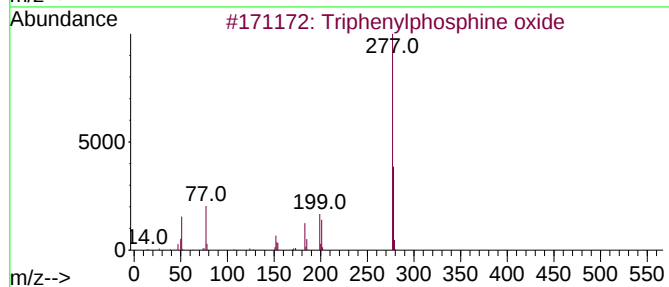
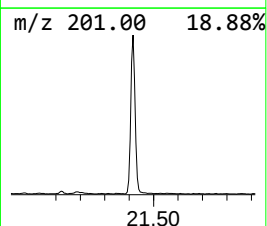
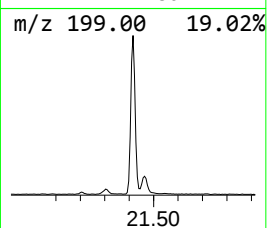
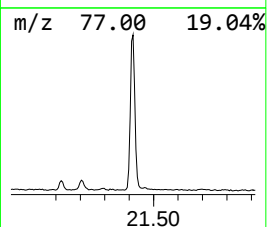
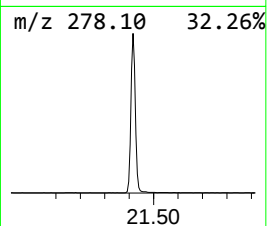
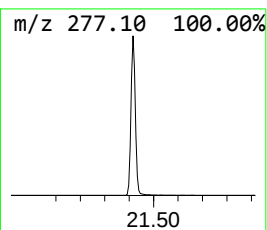
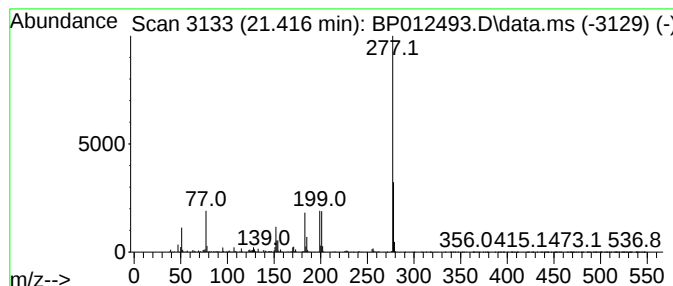
Instrument :
BNA_P
ClientSampleId :
BHA98

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 61 Triphenylphosphine oxide Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.416	12.26 ng/ul	2915240	Chrysene-d12	21.292	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triphenylphosphine oxide	278	C18H15OP	000791-28-6	94
2	Triphenylphosphine oxide	278	C18H15OP	000791-28-6	92
3	(E)-7-Benzylidene-1-azabicyclo[3...	293	C15H19NO3S	1000483-83-4	91
4	Triphenylphosphine oxide	278	C18H15OP	000791-28-6	52
5	Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
 Data File : BP012493.D
 Acq On : 03 Nov 2022 17:13
 Operator : CG/JU
 Sample : N5319-03
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHA98

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	3.023	26.8	ng/ul	2347350	1	7.781	1749350	20.0
unknown-01	6.446	4.9	ng/ul	426461	1	7.781	1749350	20.0
Benzene, propyl-	6.752	4.9	ng/ul	427726	1	7.781	1749350	20.0
Benzene, 1,2,3-...	7.422	17.1	ng/ul	1494870	1	7.781	1749350	20.0
Furan, tetrahyd...	7.975	6.1	ng/ul	535086	1	7.781	1749350	20.0
Indane	8.152	67.8	ng/ul	5931180	1	7.781	1749350	20.0
Benzene, 4-ethy...	8.881	5.6	ng/ul	486991	1	7.781	1749350	20.0
unknown-02	9.011	6.1	ng/ul	531176	1	7.781	1749350	20.0
Indan, 1-methyl-	9.828	5.3	ng/ul	749407	2	10.581	2811720	20.0
2-Methylindene	10.005	12.2	ng/ul	1720250	2	10.581	2811720	20.0
Benzene, (1-met...	10.081	7.6	ng/ul	1067370	2	10.581	2811720	20.0
Bicyclo[4.1.0]h...	10.993	9.6	ng/ul	1346280	2	10.581	2811720	20.0
Cyclohexanone, ...	11.187	6.7	ng/ul	946512	2	10.581	2811720	20.0
Phenol, p-tert-...	11.940	13.9	ng/ul	1954070	2	10.581	2811720	20.0
1,3-Dibutoxy-2-...	13.069	15.5	ng/ul	3562100	3	14.434	4592880	20.0
Naphthalene, 2,...	13.752	3.9	ng/ul	896707	3	14.434	4592880	20.0
7-Methoxymethyl...	13.934	10.2	ng/ul	2348700	3	14.434	4592880	20.0
unknown-03	15.951	10.3	ng/ul	2612490	4	17.198	5061250	20.0
unknown-04	17.728	12.0	ng/ul	3032550	4	17.198	5061250	20.0
2-Aminobenzophe...	17.857	3.9	ng/ul	979446	4	17.198	5061250	20.0
Quinoline	18.240	3.5	ng/ul	882168	4	17.198	5061250	20.0
Isoquinoline	18.387	6.0	ng/ul	1505090	4	17.198	5061250	20.0
Benz[c]isoxazol...	19.057	5.1	ng/ul	1293100	4	17.198	5061250	20.0
unknown-05	19.263	7.5	ng/ul	1770900	5	21.292	4754630	20.0
Phenol, 4,4'-(1...	19.592	15.4	ng/ul	3658730	5	21.292	4754630	20.0
3-Chloro-5,5-di...	19.775	4.3	ng/ul	1010160	5	21.292	4754630	20.0
unknown-06	20.251	9.1	ng/ul	2173640	5	21.292	4754630	20.0
unknown-07	20.622	5.3	ng/ul	1262460	5	21.292	4754630	20.0
(DEL) Alkane: C...	20.998	2.4	ng/ul	574733	5	21.292	4754630	20.0
unknown-08	21.216	9.6	ng/ul	2278620	5	21.292	4754630	20.0
Triphenylphosph...	21.416	12.3	ng/ul	2915240	5	21.292	4754630	20.0