

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
 Data File : BP012492.D
 Acq On : 03 Nov 2022 16:38
 Operator : CG/JU
 Sample : N5319-07
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHAA0

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: BP012492.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.028	3	7	22	rVB	752871	1309918	10.90%	0.649%
2	3.664	113	115	125	rBV	250157	460334	3.83%	0.228%
3	5.093	352	358	374	rBV	6379220	10323739	85.93%	5.114%
4	5.287	385	391	400	rVB	918878	1420824	11.83%	0.704%
5	5.416	406	413	422	rBV	4807990	7874423	65.55%	3.901%
6	5.499	422	427	434	rVB	237525	348842	2.90%	0.173%
7	5.787	470	476	484	rBV	1944020	2918977	24.30%	1.446%
8	6.052	513	521	533	rBV3	136433	344659	2.87%	0.171%
9	6.263	546	557	563	rBV	871878	1519806	12.65%	0.753%
10	6.452	583	589	595	rVV2	265031	435093	3.62%	0.216%
11	6.752	630	640	653	rBV	823515	1384062	11.52%	0.686%
12	6.863	653	659	663	rBV	302207	475390	3.96%	0.235%
13	6.993	678	681	686	rVV2	285268	464550	3.87%	0.230%
14	7.122	695	703	707	rBV2	1177751	1919737	15.98%	0.951%
15	7.163	707	710	714	rVV	531451	727271	6.05%	0.360%
16	7.216	714	719	726	rVB	411829	639236	5.32%	0.317%
17	7.316	726	736	749	rBV2	1055217	2672968	22.25%	1.324%
18	7.422	749	754	760	rVB	967331	1434066	11.94%	0.710%
19	7.669	787	796	803	rVB6	167649	383164	3.19%	0.190%
20	7.781	804	815	819	rBV	1050810	1805319	15.03%	0.894%
21	7.816	819	821	827	rVB	296165	385041	3.21%	0.191%
22	7.887	827	833	839	rBV	665572	1088940	9.06%	0.539%
23	7.975	844	848	854	rVB2	356426	537248	4.47%	0.266%
24	8.152	869	878	883	rBV2	538382	1038441	8.64%	0.514%
25	8.216	883	889	894	rVV	2301595	3605166	30.01%	1.786%
26	8.263	894	897	903	rVB	517082	775830	6.46%	0.384%
27	8.410	915	922	933	rBV	2360614	4099481	34.12%	2.031%
28	8.504	933	938	946	rVV	859014	1410859	11.74%	0.699%
29	8.593	946	953	965	rVV2	527754	1085108	9.03%	0.538%
30	8.881	996	1002	1008	rBV	365939	598773	4.98%	0.297%
31	8.951	1008	1014	1022	rVV	1268188	2663283	22.17%	1.319%
32	9.016	1022	1025	1034	rVV2	454900	814776	6.78%	0.404%
33	9.099	1034	1039	1051	rVB	1087652	1687091	14.04%	0.836%
34	9.404	1085	1091	1097	rBV	270250	467090	3.89%	0.231%
35	9.569	1115	1119	1124	rBV	236203	348060	2.90%	0.172%
36	9.669	1130	1136	1149	rVB2	1129320	2153645	17.93%	1.067%

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37	9.828	1157	1163	1166	rBV2	217050	369282	3.07%	0.183%
38	9.998	1185	1192	1202	rVB5	345780	1071635	8.92%	0.531%
39	10.210	1221	1228	1235	rBV	1696205	3129505	26.05%	1.550%
40	10.398	1256	1260	1264	rVB	275744	377734	3.14%	0.187%
41	10.581	1284	1291	1297	rVV	1615817	2782237	23.16%	1.378%
42	10.675	1302	1307	1310	rVV2	499679	879376	7.32%	0.436%
43	10.728	1310	1316	1330	rVB4	2587369	6137403	51.09%	3.040%
44	10.957	1347	1355	1358	rBV6	151751	388556	3.23%	0.192%
45	10.998	1358	1362	1366	rVV	359043	567884	4.73%	0.281%
46	11.181	1388	1393	1401	rVB4	286393	538610	4.48%	0.267%
47	11.281	1401	1410	1421	rBV4	475997	1125010	9.36%	0.557%
48	11.728	1482	1486	1492	rVB3	197854	355814	2.96%	0.176%
49	11.940	1511	1522	1529	rBV	1581454	3503364	29.16%	1.735%
50	12.116	1544	1552	1558	rBV7	163854	418035	3.48%	0.207%
51	12.398	1595	1600	1608	rVV5	213844	458003	3.81%	0.227%
52	12.692	1645	1650	1655	rVB2	230331	368663	3.07%	0.183%
53	12.922	1683	1689	1692	rBV3	220849	427148	3.56%	0.212%
54	12.981	1692	1699	1703	rVV2	916162	1589480	13.23%	0.787%
55	13.487	1780	1785	1790	rBV	635754	905432	7.54%	0.449%
56	13.851	1840	1847	1856	rBV	3296167	5203535	43.31%	2.578%
57	13.945	1856	1863	1868	rVV	1993461	3554883	29.59%	1.761%
58	13.992	1868	1871	1877	rVB	424164	577815	4.81%	0.286%
59	14.128	1889	1894	1902	rVB	3526818	5263924	43.82%	2.608%
60	14.434	1940	1946	1961	rBV2	2800338	6096636	50.75%	3.020%
61	14.681	1984	1988	1995	rBV3	220530	440541	3.67%	0.218%
62	15.039	2042	2049	2062	rVB6	253813	696060	5.79%	0.345%
63	15.439	2110	2117	2128	rVV2	7178483	12013673	100.00%	5.951%
64	15.569	2134	2139	2144	rBV	1494742	1977260	16.46%	0.979%
65	15.704	2158	2162	2167	rVB	2182242	2930999	24.40%	1.452%
66	15.951	2199	2204	2217	rVB4	880448	1817504	15.13%	0.900%
67	16.081	2221	2226	2229	rBV2	317260	490201	4.08%	0.243%
68	16.151	2234	2238	2245	rVB	393160	597785	4.98%	0.296%
69	16.504	2290	2298	2302	rBV	2601015	3948095	32.86%	1.956%
70	16.586	2308	2312	2321	rVB6	181744	408398	3.40%	0.202%
71	16.875	2356	2361	2368	rVV6	199194	415550	3.46%	0.206%
72	16.939	2368	2372	2381	rVB	574615	969864	8.07%	0.480%
73	17.163	2404	2410	2413	rBV	5429116	7638374	63.58%	3.784%
74	17.198	2413	2416	2427	rVB	3352390	4751058	39.55%	2.353%
75	17.298	2427	2433	2439	rBV	5211964	7499042	62.42%	3.715%
76	17.727	2502	2506	2515	rVB	436722	620935	5.17%	0.308%

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77	17.839	2521	2525	2528	rBV	284184	388458	3.23%	0.192%
78	17.892	2531	2534	2538	rVV	360616	536334	4.46%	0.266%
79	18.163	2574	2580	2585	rVV	559244	808367	6.73%	0.400%
80	18.239	2588	2593	2601	rVV	1015494	1387282	11.55%	0.687%
81	18.339	2606	2610	2612	rVV	874032	1216663	10.13%	0.603%
82	18.386	2612	2618	2627	rVB	1366775	2489271	20.72%	1.233%
83	18.757	2677	2681	2690	rVB3	217213	450935	3.75%	0.223%
84	19.063	2726	2733	2738	rVB2	1247487	1847436	15.38%	0.915%
85	19.163	2746	2750	2755	rBV2	348425	563973	4.69%	0.279%
86	19.263	2763	2767	2774	rBV4	585814	756665	6.30%	0.375%
87	19.539	2808	2814	2819	rBV	6435999	8844710	73.62%	4.381%
88	19.592	2819	2823	2833	rVB	1809114	2559950	21.31%	1.268%
89	19.769	2848	2853	2861	rVV2	398651	714537	5.95%	0.354%
90	19.839	2861	2865	2873	rVB2	242960	377155	3.14%	0.187%
91	19.986	2887	2890	2894	rBV	334291	397011	3.30%	0.197%
92	20.039	2894	2899	2908	rVB4	693185	1890224	15.73%	0.936%
93	20.121	2909	2913	2918	rVB3	357977	440599	3.67%	0.218%
94	20.251	2931	2935	2940	rVB	662595	822389	6.85%	0.407%
95	20.533	2980	2983	2990	rBV2	500036	658341	5.48%	0.326%
96	21.204	3094	3097	3103	rVB2	511465	630323	5.25%	0.312%
97	21.292	3107	3112	3123	rBV	4226874	5451743	45.38%	2.701%
98	21.416	3129	3133	3138	rBV	895378	1133843	9.44%	0.562%
99	23.527	3485	3492	3508	rVB2	3881270	7867614	65.49%	3.897%
100	23.680	3511	3518	3529	rVB2	2326138	4714224	39.24%	2.335%

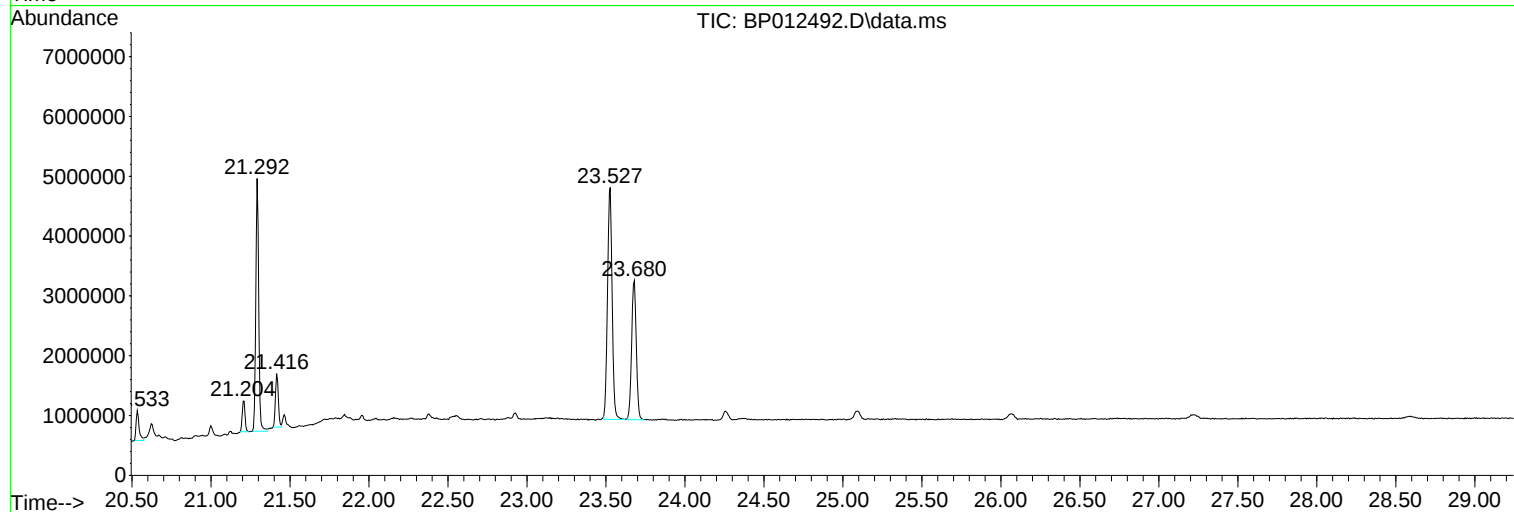
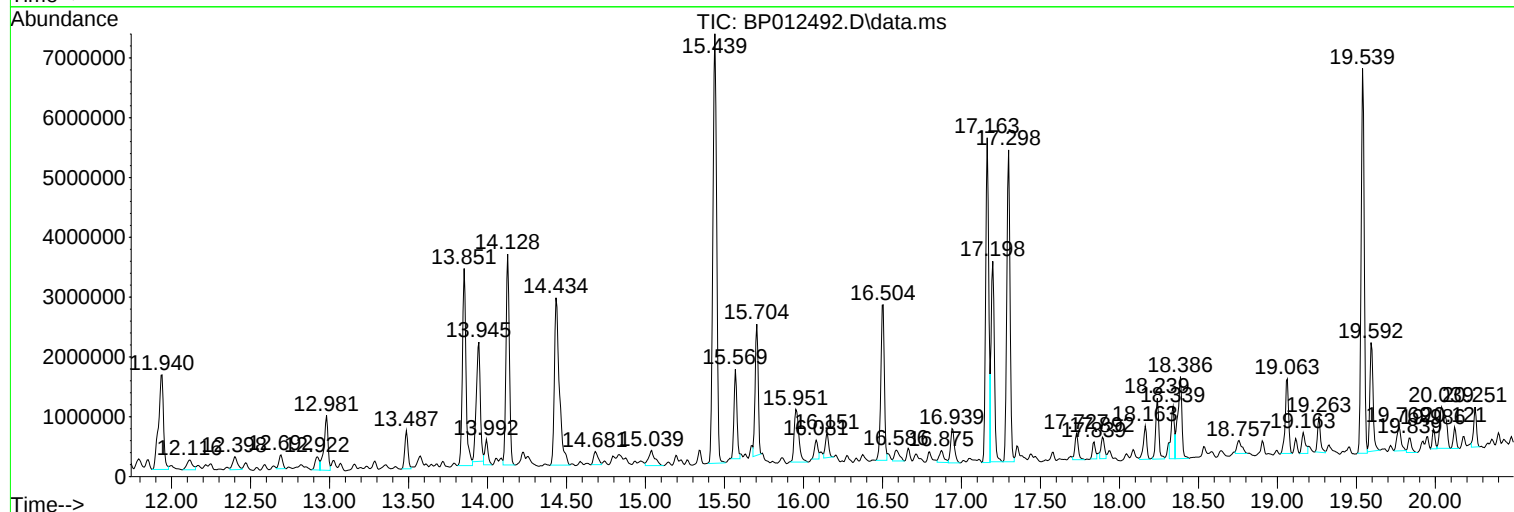
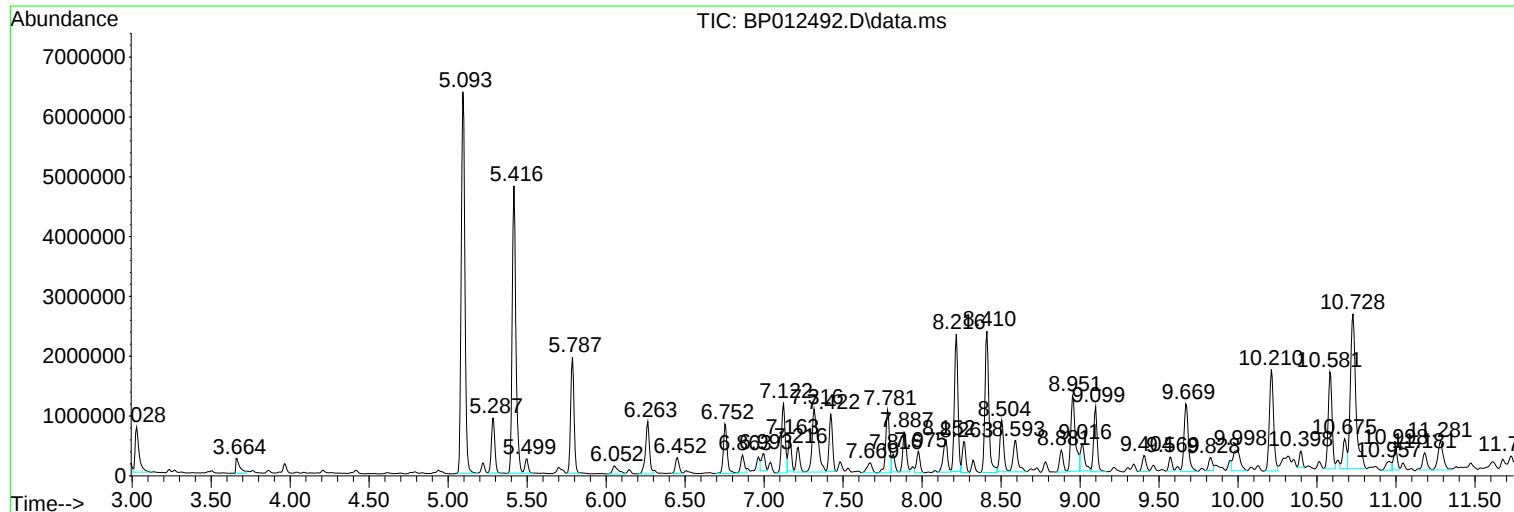
Sum of corrected areas: 201874560

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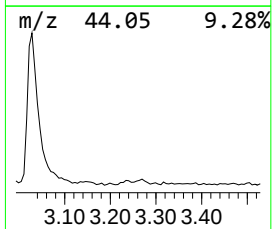
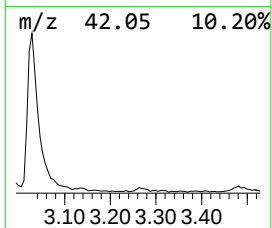
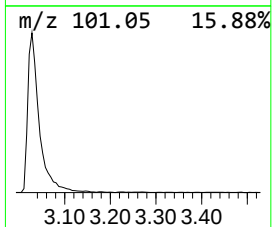
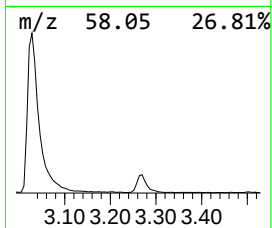
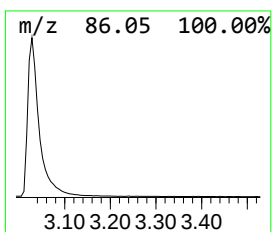
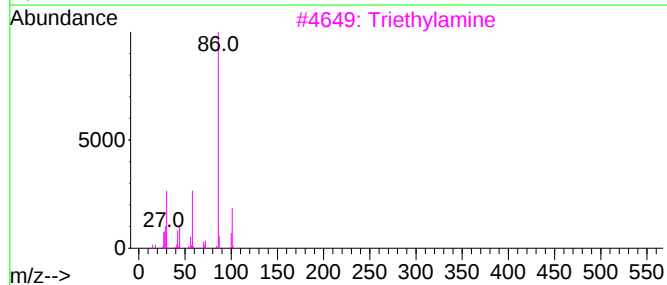
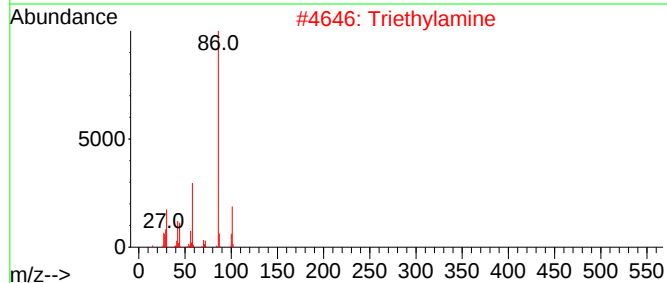
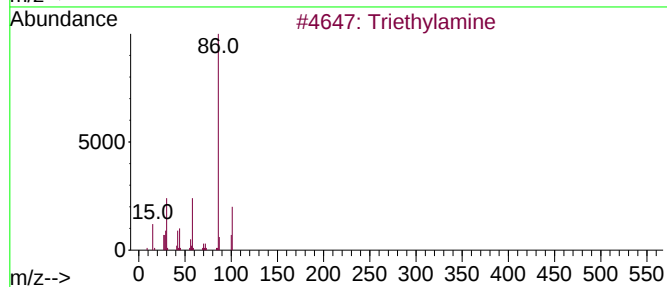
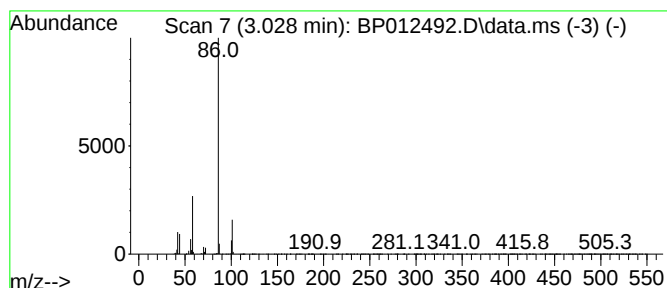
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Triethylamine Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.028	14.51 ng/ul	1309920	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triethylamine	101	C6H15N	000121-44-8	91
2			Triethylamine	101	C6H15N	000121-44-8	91
3			Triethylamine	101	C6H15N	000121-44-8	91
4			Triethylamine	101	C6H15N	000121-44-8	91
5			Tetraethylammonium chloride	165	C8H20ClN	000056-34-8	83



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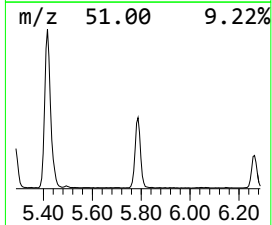
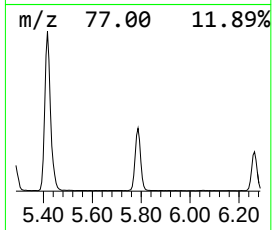
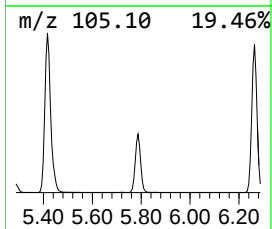
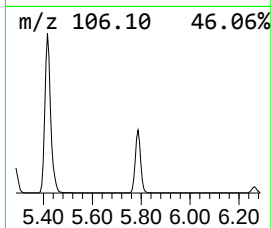
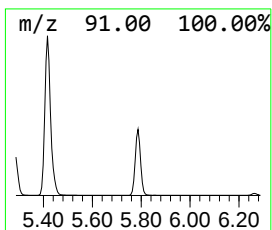
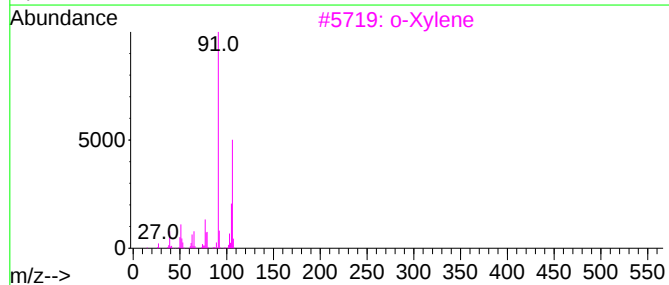
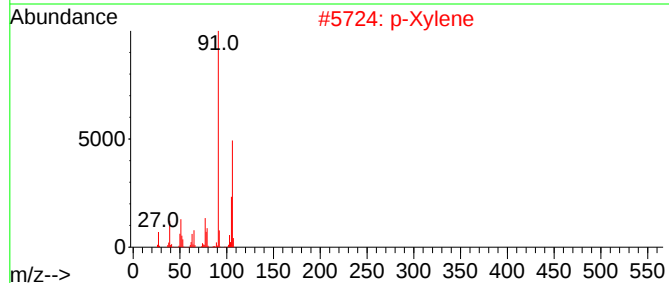
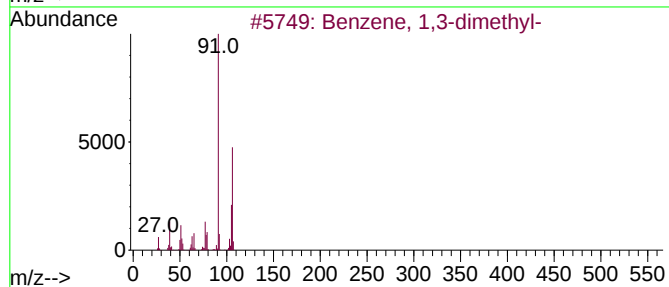
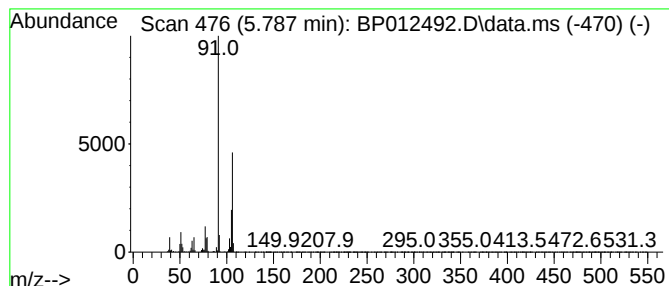
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1,3-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.787	32.34 ng/ul	2918980	1,4-Dichlorobenzene-d4	7.781

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



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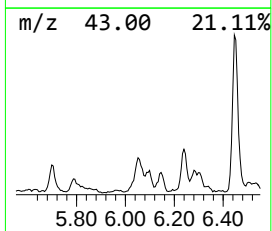
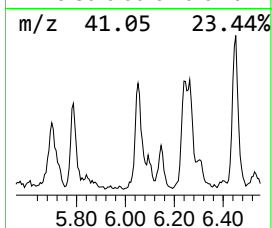
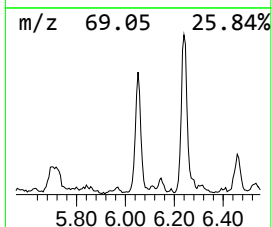
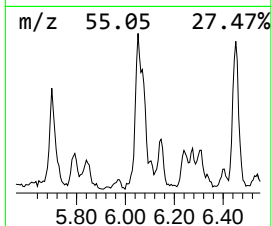
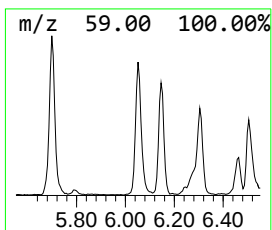
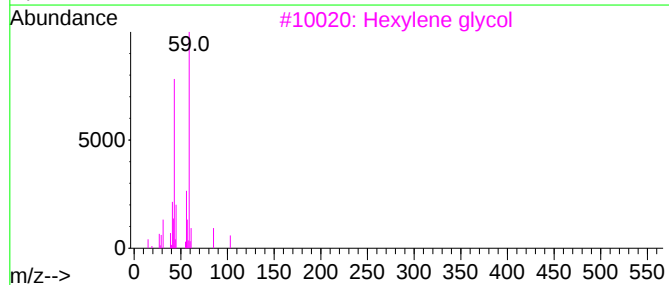
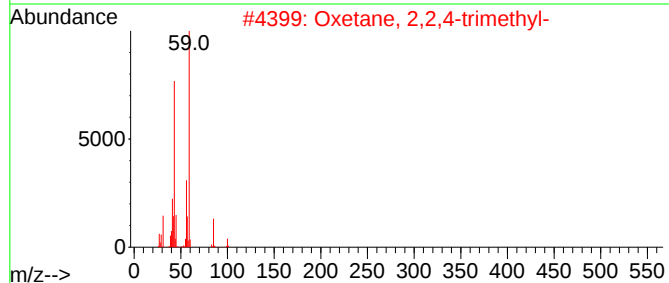
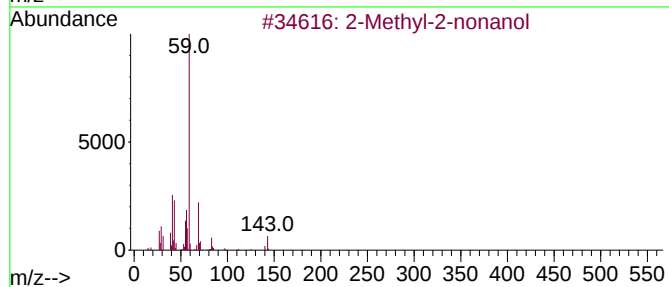
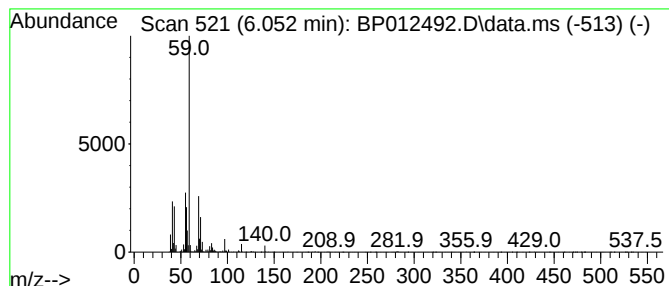
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 2-Methyl-2-nonanol Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.052	3.82 ng/ul	344659	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methyl-2-nonanol	158	C10H22O	010297-57-1	64
2			Oxetane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	59
3			Hexylene glycol	118	C6H14O2	000107-41-5	59
4			2-Hexanol, 2,5-dimethyl-, (S)-	130	C8H18O	003730-60-7	59
5			Hexylene glycol	118	C6H14O2	000107-41-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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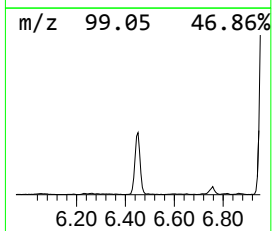
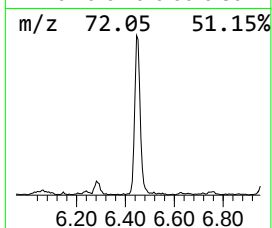
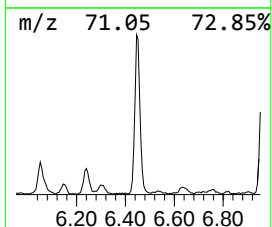
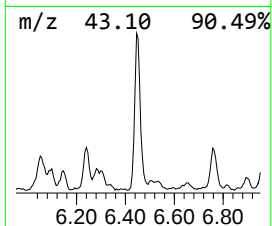
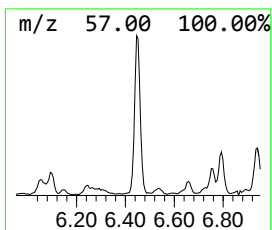
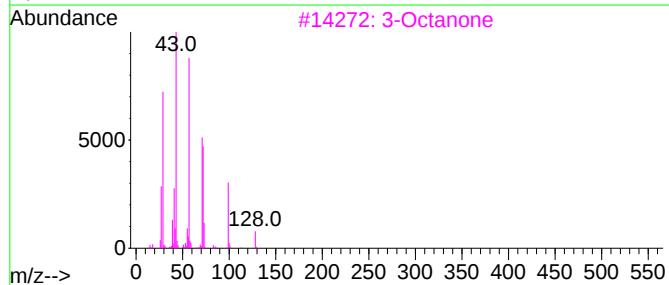
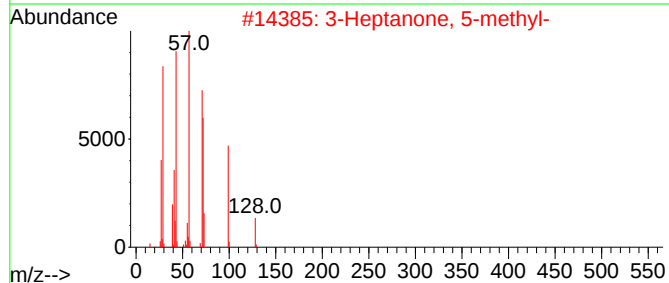
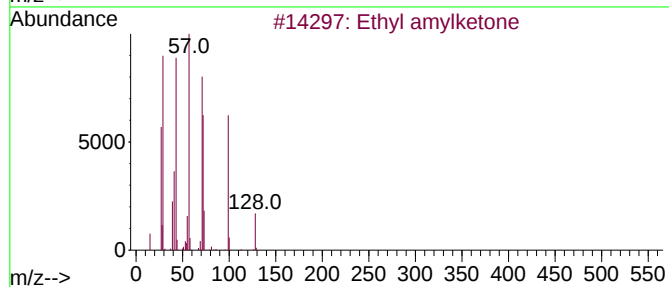
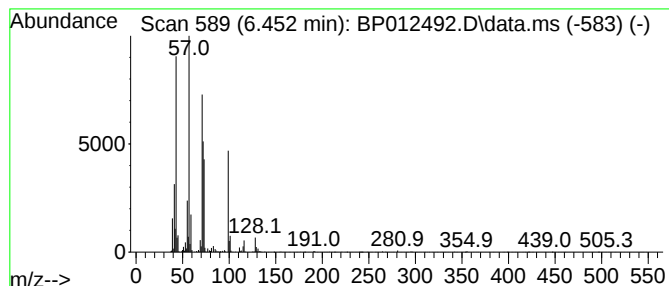
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Ethyl amylketone Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.452	4.82 ng/ul	435093	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl amylketone	128	C8H16O	020616-93-7	72
2			3-Heptanone, 5-methyl-	128	C8H16O	000541-85-5	72
3			3-Octanone	128	C8H16O	000106-68-3	64
4			3-Heptanone, 5-methyl-	128	C8H16O	000541-85-5	53
5			3-Heptanone, 6-methyl-	128	C8H16O	000624-42-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
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ClientSampleId :
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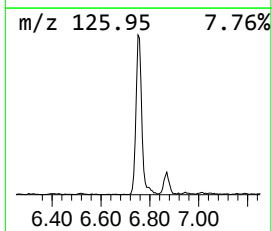
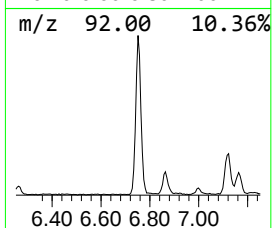
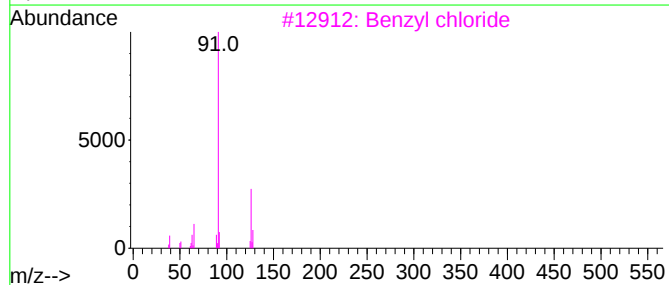
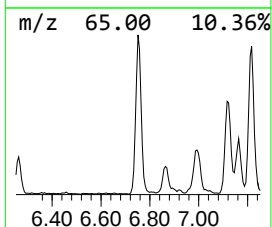
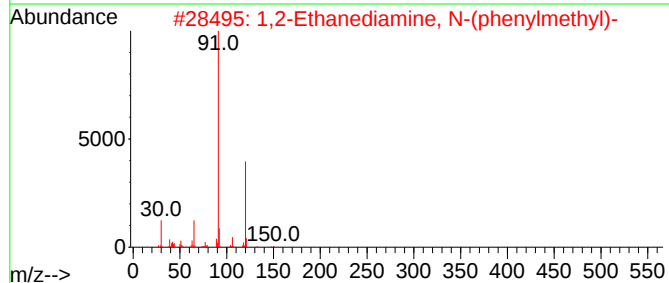
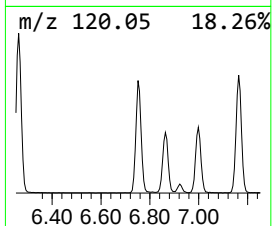
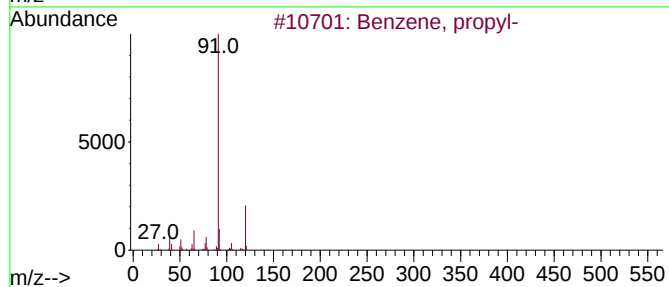
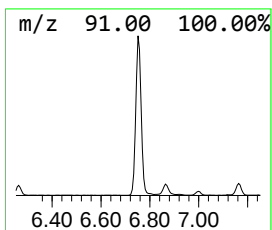
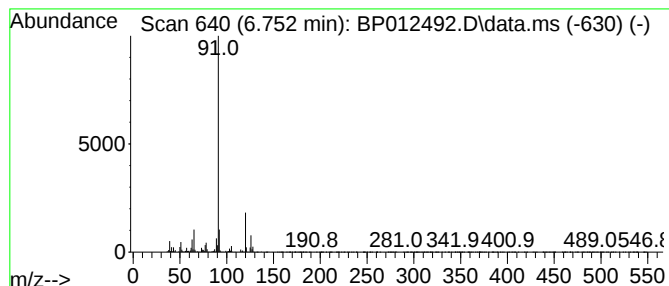
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, propyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.752	15.33 ng/ul	1384060	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	76
2			1,2-Ethanediamine, N-(phenylmeth...	150	C9H14N2	004152-09-4	64
3			Benzyl chloride	126	C7H7Cl	000100-44-7	64
4			Benzyl chloride	126	C7H7Cl	000100-44-7	64
5			Benzene, propyl-	120	C9H12	000103-65-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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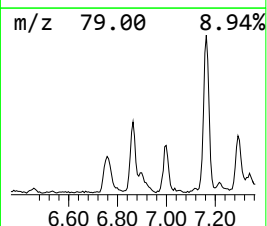
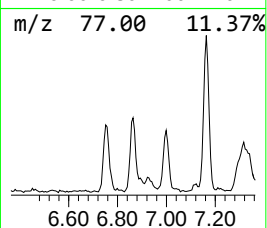
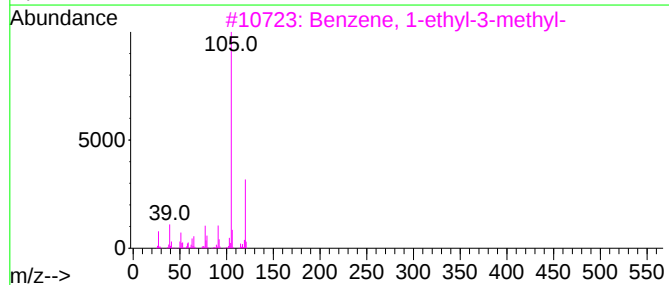
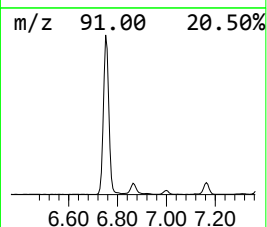
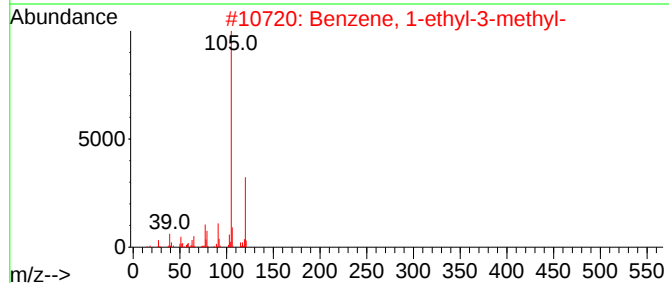
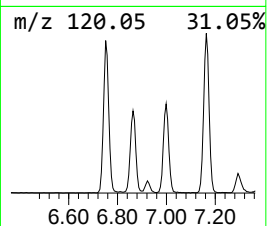
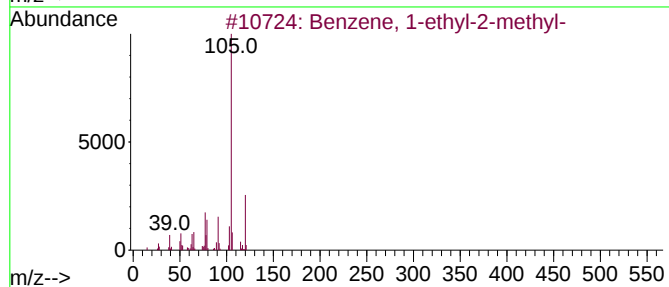
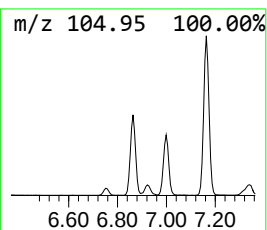
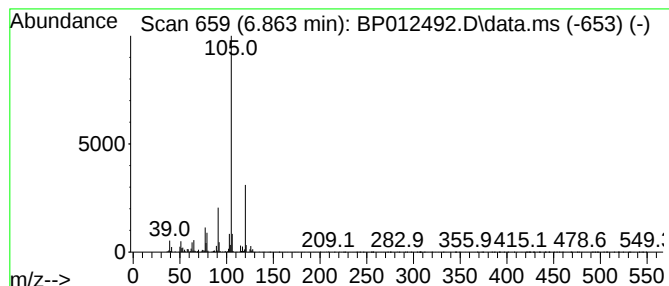
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, 1-ethyl-2-methyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.863	5.27 ng/ul	475390	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
4			Mesitylene	120	C9H12	000108-67-8	90
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
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ClientSampleId :
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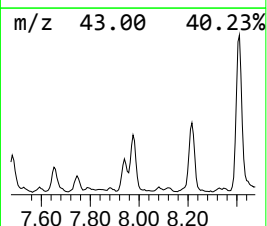
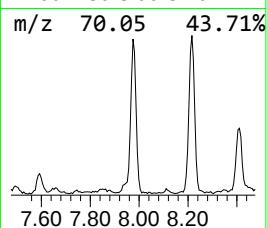
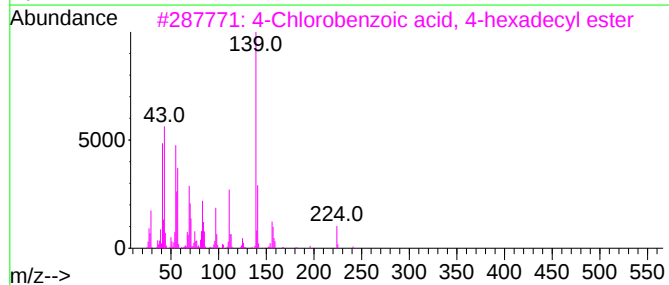
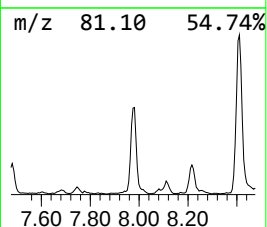
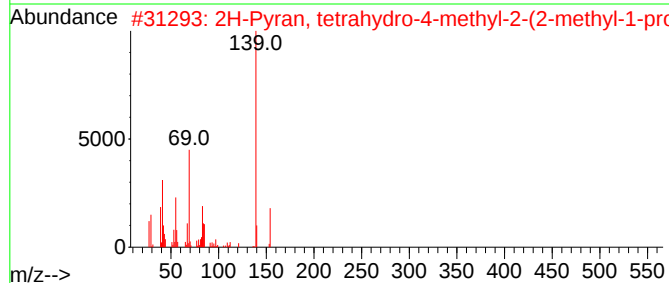
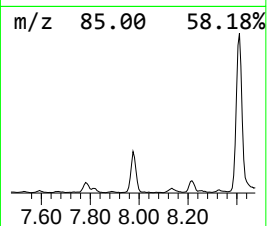
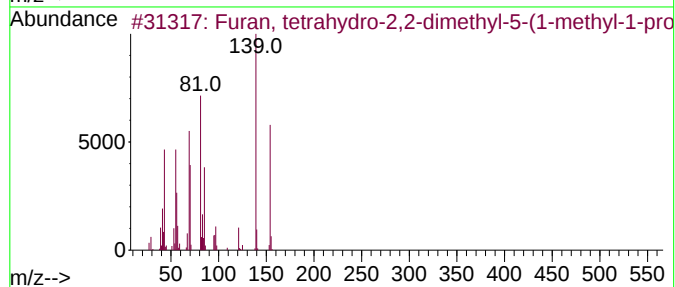
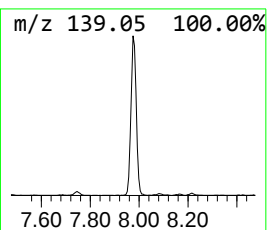
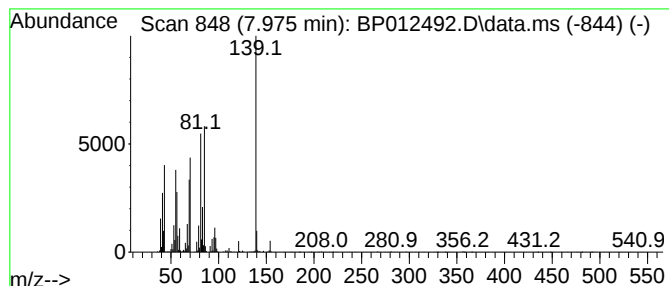
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Furan, tetrahydro-2,2-dimet... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.975	5.95 ng/ul	537248	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	64
2			2H-Pyran, tetrahydro-4-methyl-2-...	154	C10H18O	016409-43-1	38
3			4-Chlorobenzoic acid, 4-hexadecy...	380	C23H37ClO2	1000282-82-0	38
4			Pyrithyldione	167	C9H13NO2	000077-04-3	37
5			2,2-Dimethyl-4-ethynyltetrahydro...	154	C9H14O2	015775-89-0	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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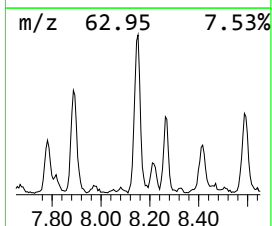
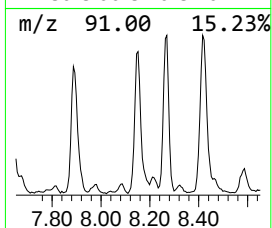
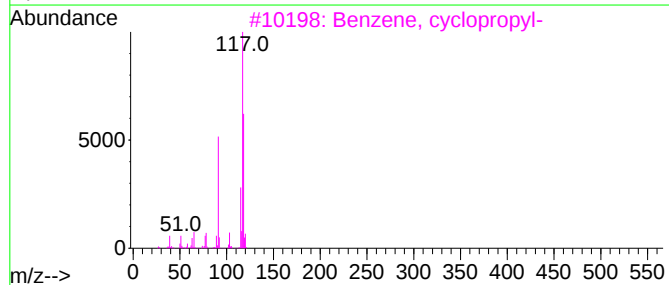
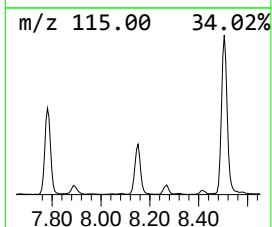
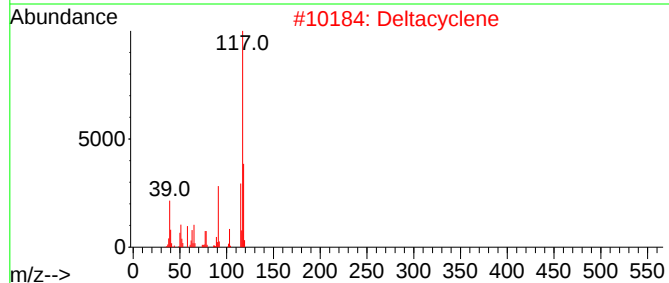
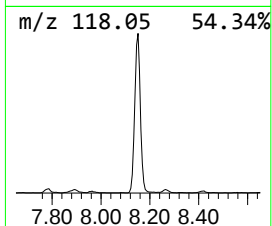
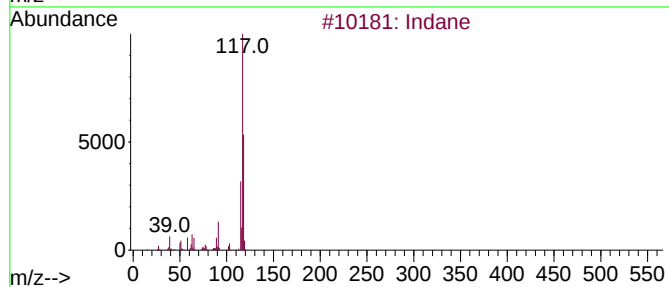
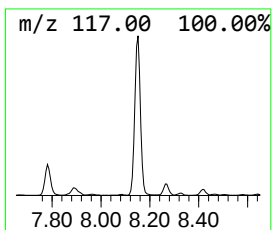
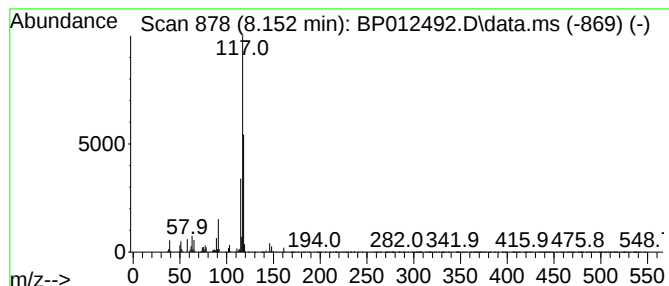
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Indane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.152	11.50 ng/ul	1038440	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	95
2			Deltacyclene	118	C9H10	007785-10-6	72
3			Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
4			Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
5			Indane	118	C9H10	000496-11-7	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
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Operator : CG/JU
Sample : N5319-07
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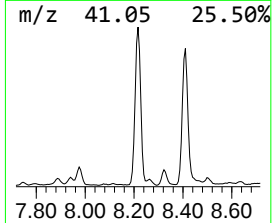
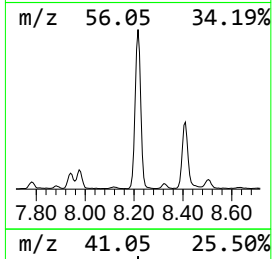
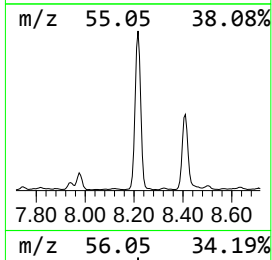
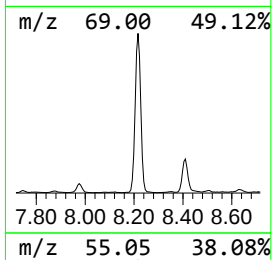
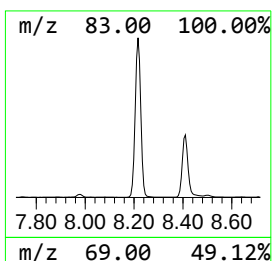
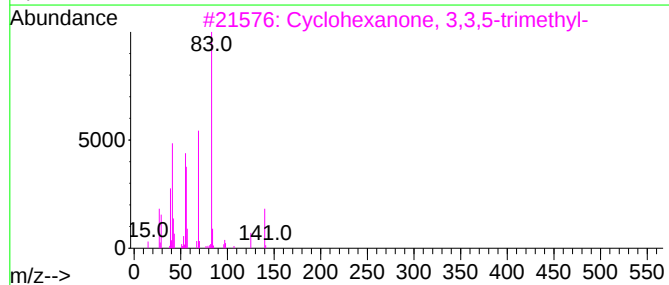
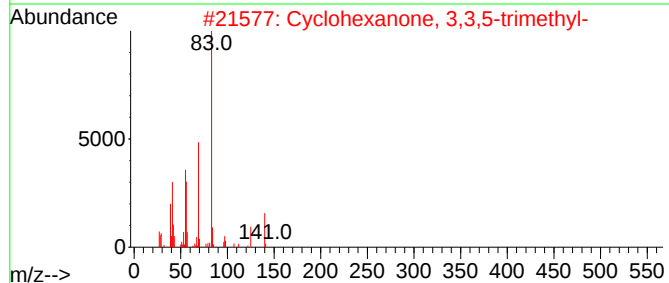
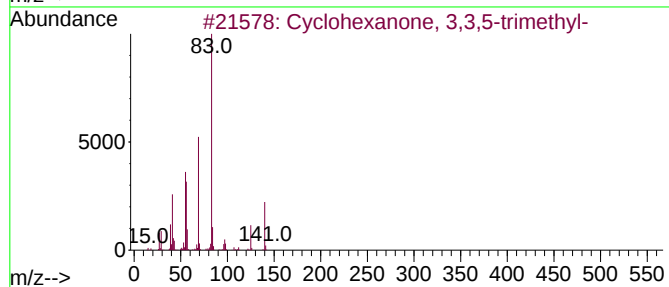
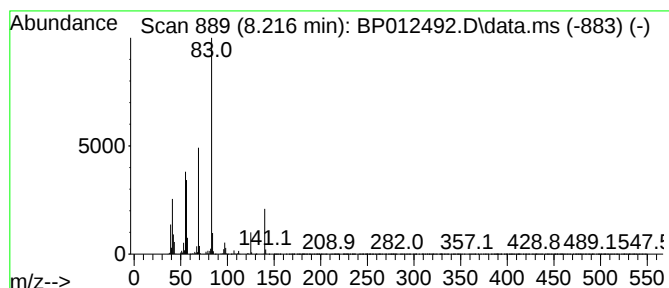
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 Cyclohexanone, 3,3,5-trimet... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.216	39.94 ng/ul	3605170	1,4-Dichlorobenzene-d4			7.781
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclohexanone, 3,3,5-trimethyl-		140	C9H16O	000873-94-9	96
2	Cyclohexanone, 3,3,5-trimethyl-		140	C9H16O	000873-94-9	95
3	Cyclohexanone, 3,3,5-trimethyl-		140	C9H16O	000873-94-9	94
4	Cyclohexanone, 3,3,5-trimethyl-		140	C9H16O	000873-94-9	91
5	Undecenyl tiglate, 2E-		252	C16H28O2	1000383-56-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
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Misc :
ALS Vial : 48 Sample Multiplier: 1

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ClientSampleId :
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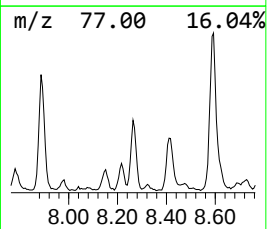
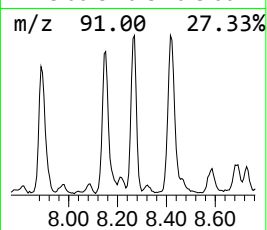
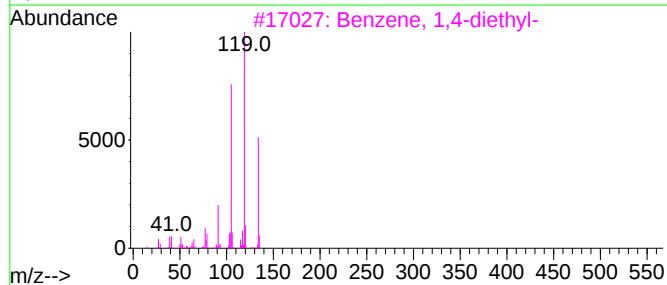
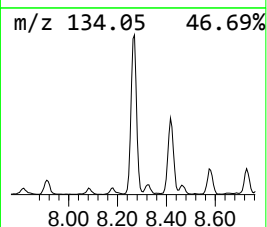
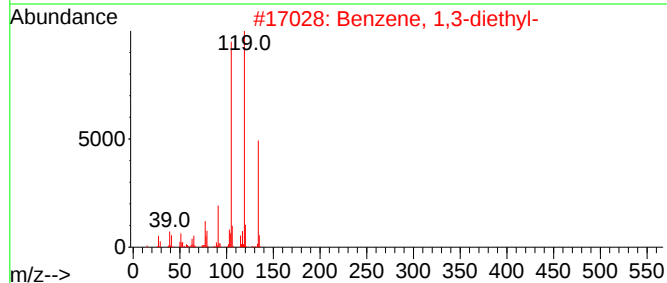
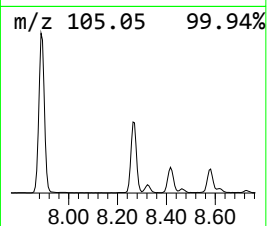
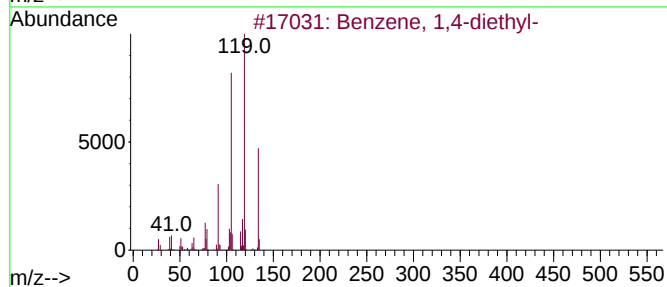
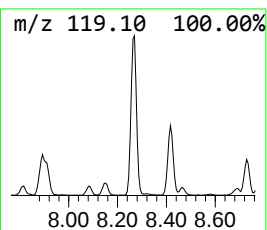
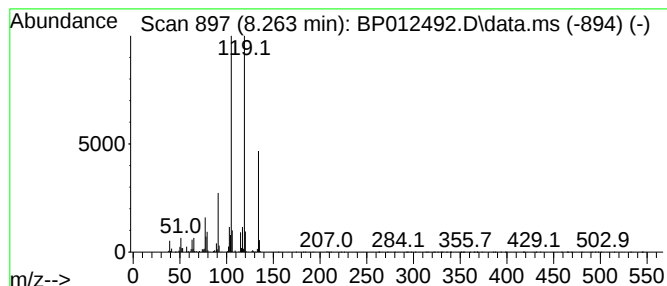
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzene, 1,4-diethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.263	8.59 ng/ul	775830	1,4-Dichlorobenzene-d4	7.781

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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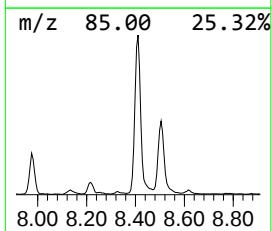
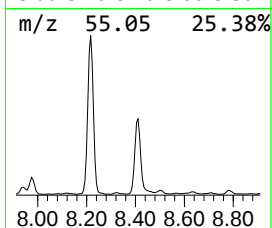
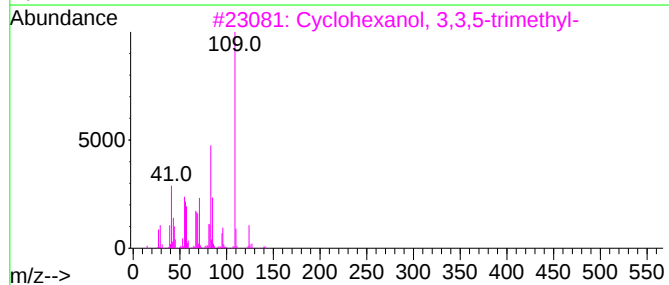
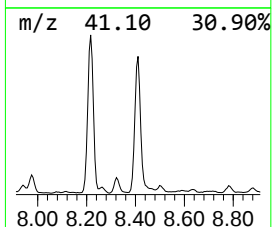
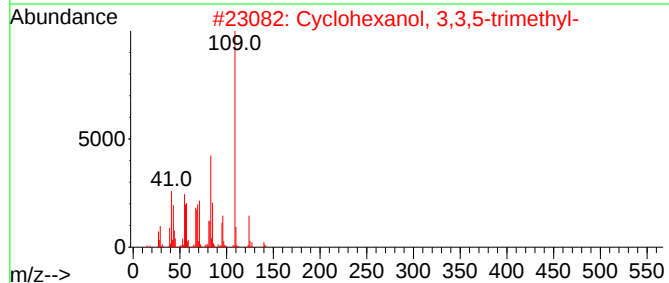
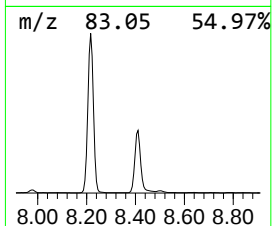
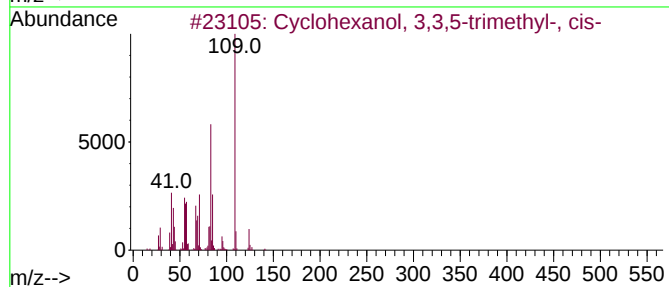
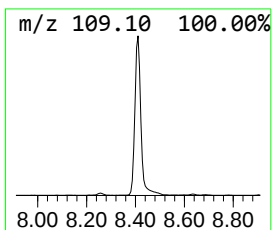
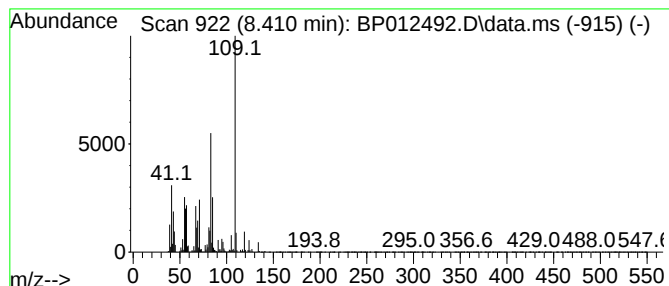
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Cyclohexanol, 3,3,5-trimeth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.410	45.42 ng/ul	4099480	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanol, 3,3,5-trimethyl-, ...	142	C9H18O	000933-48-2	86
2			Cyclohexanol, 3,3,5-trimethyl-	142	C9H18O	000116-02-9	78
3			Cyclohexanol, 3,3,5-trimethyl-	142	C9H18O	000116-02-9	70
4			Cyclohexanol, 3,3,5-trimethyl-	142	C9H18O	000116-02-9	56
5			Cyclohexanol, 3,3,5-trimethyl-	142	C9H18O	000116-02-9	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAA0

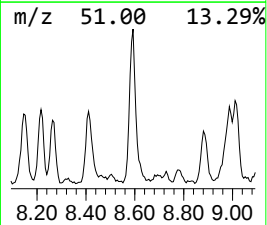
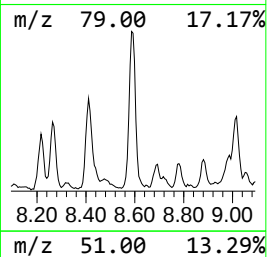
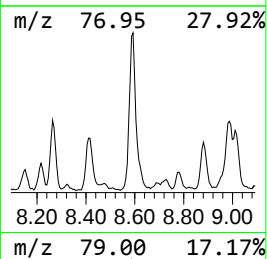
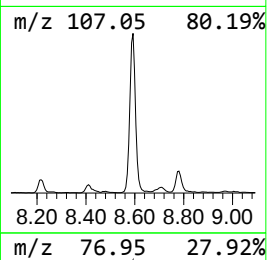
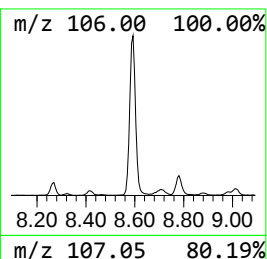
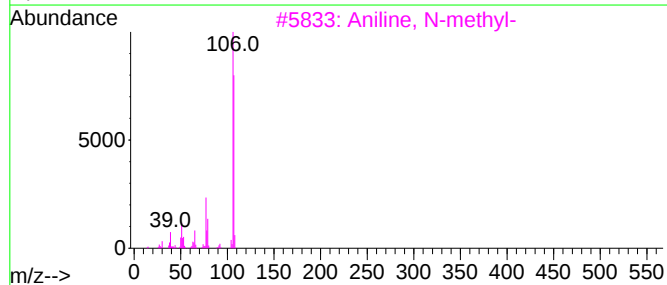
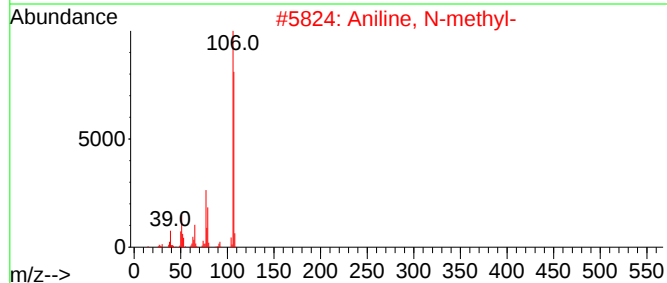
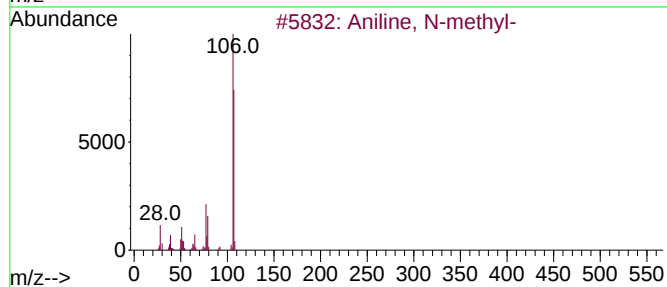
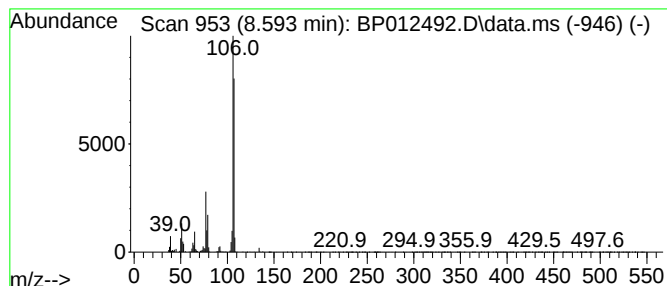
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Aniline, N-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.593	12.02 ng/ul	1085110	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Aniline, N-methyl-		107	C7H9N		000100-61-8	97
2	Aniline, N-methyl-		107	C7H9N		000100-61-8	96
3	Aniline, N-methyl-		107	C7H9N		000100-61-8	96
4	Aniline, N-methyl-		107	C7H9N		000100-61-8	95
5	Benzenamine, 3-methyl-		107	C7H9N		000108-44-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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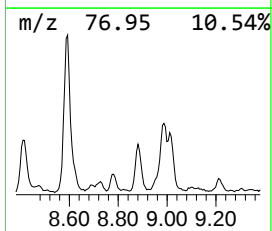
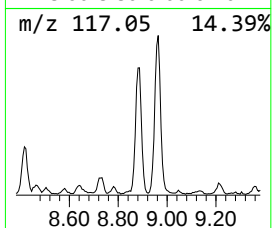
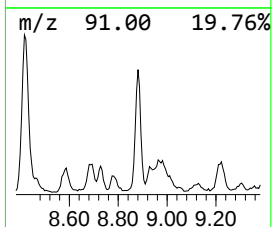
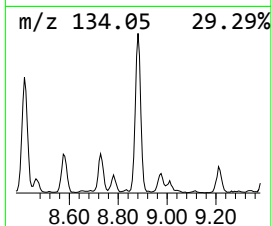
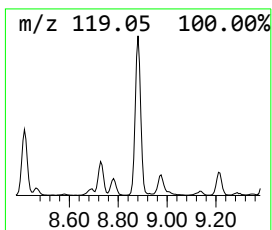
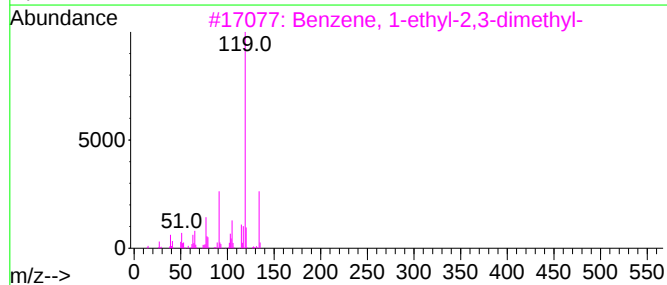
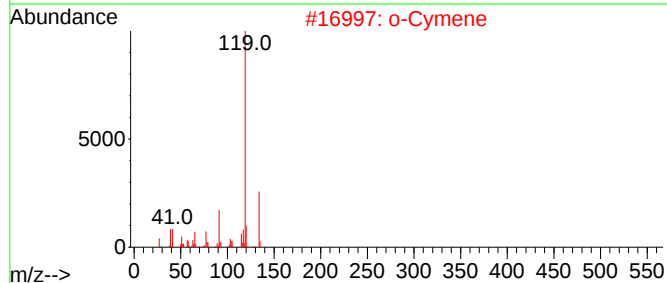
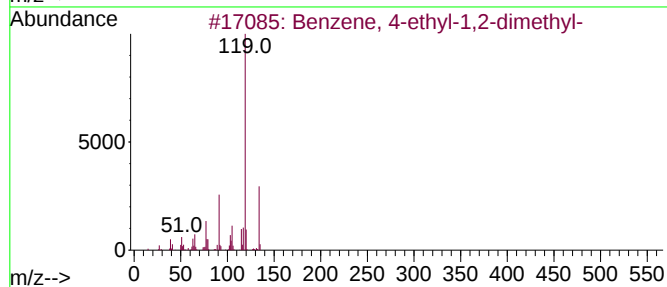
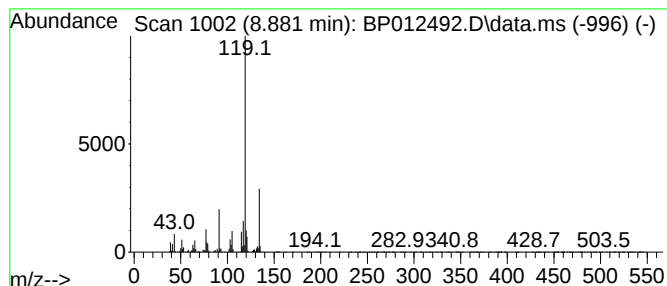
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.881	6.63 ng/ul	598773	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			o-Cymene	134	C10H14	000527-84-4	95
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
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Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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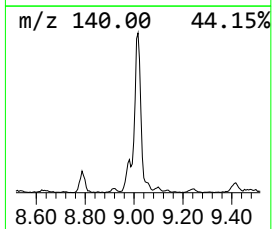
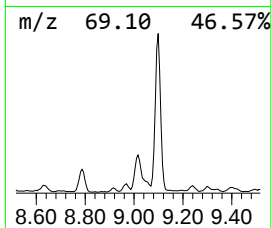
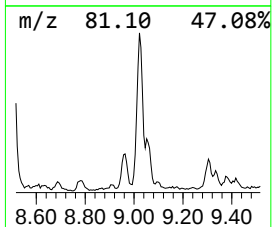
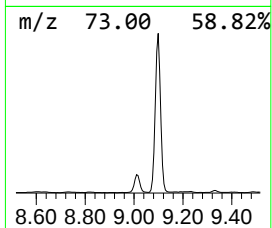
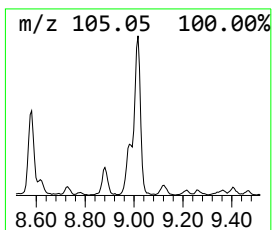
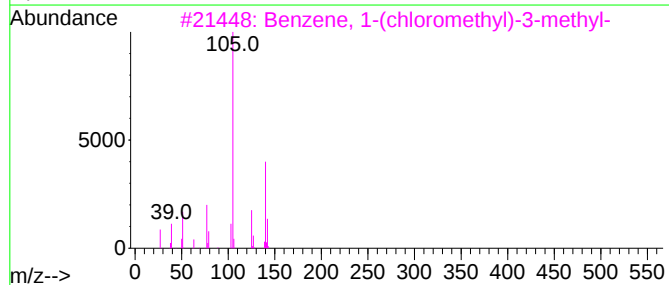
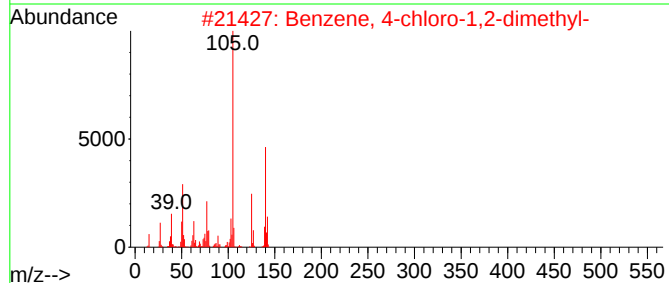
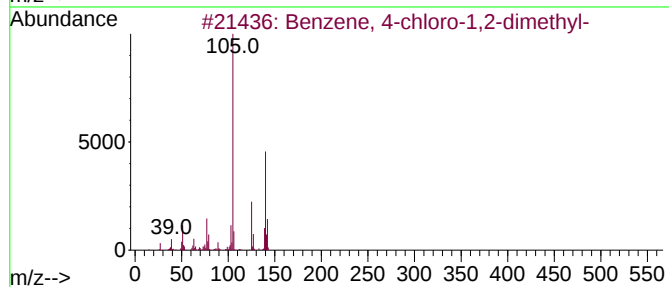
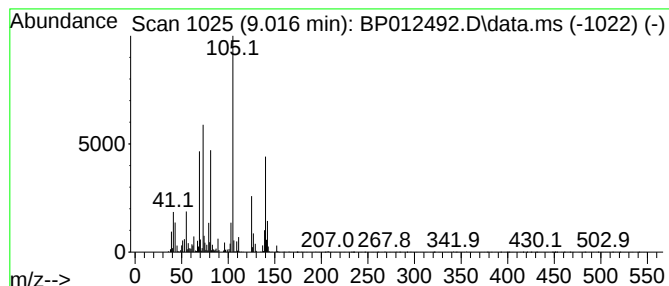
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benzene, 4-chloro-1,2-dimet... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.016	9.03 ng/ul	814776	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	87
2		Benzene, 4-chloro-1,2-dimethyl-	140	C8H9Cl	000615-60-1	83
3		Benzene, 1-(chloromethyl)-3-methyl-	140	C8H9Cl	000620-19-9	81
4		Benzene, 1-chloro-2,3-dimethyl-	140	C8H9Cl	000608-23-1	74
5		Benzene, 2-chloro-1,4-dimethyl-	140	C8H9Cl	000095-72-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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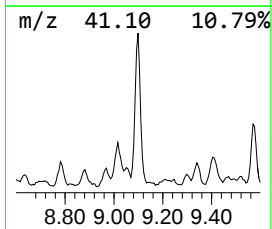
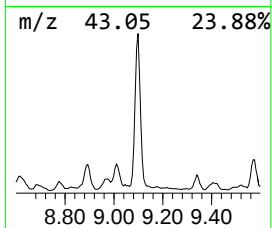
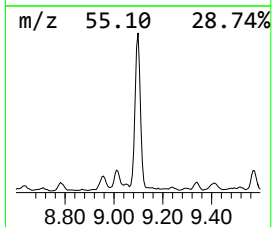
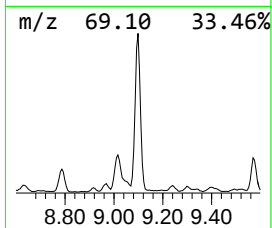
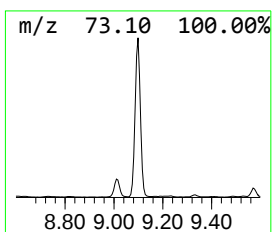
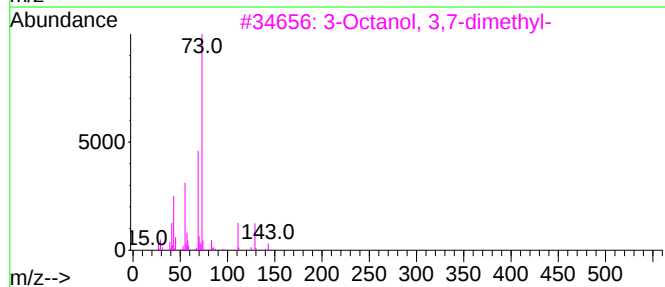
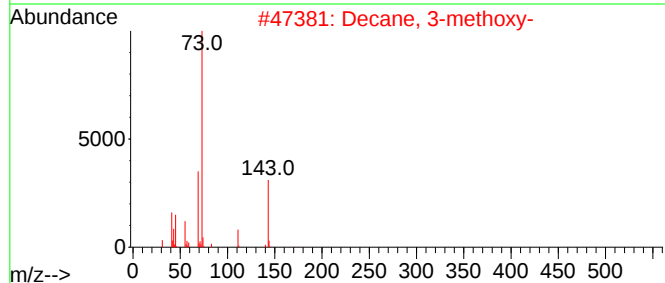
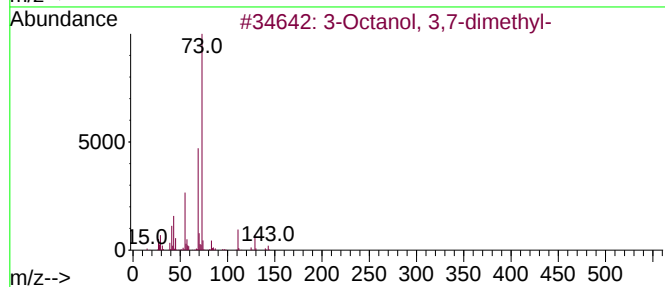
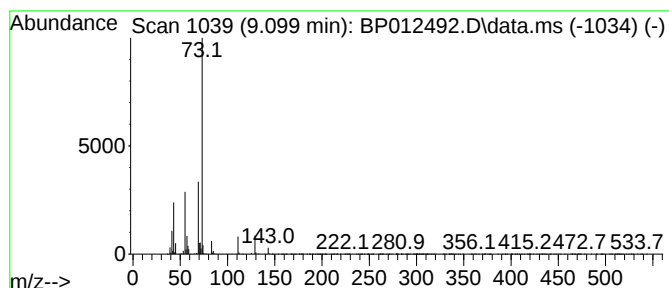
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 3-Octanol, 3,7-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.099	18.69 ng/ul	1687090	1,4-Dichlorobenzene-d4	7.781

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Octanol, 3,7-dimethyl-	158	C10H22O	000078-69-3	64
2		Decane, 3-methoxy-	172	C11H24O	055955-64-1	59
3		3-Octanol, 3,7-dimethyl-	158	C10H22O	000078-69-3	53
4		3-Octanol, 3,7-dimethyl-	158	C10H22O	000078-69-3	45
5		3-Octanol, 3,6-dimethyl-	158	C10H22O	000151-19-9	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
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Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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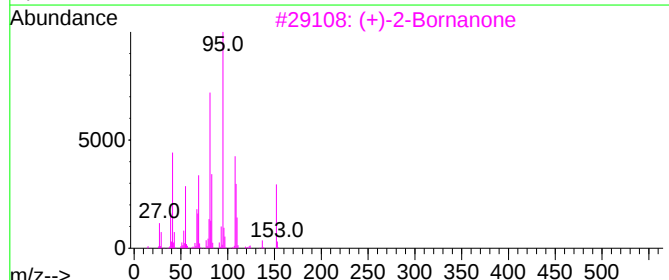
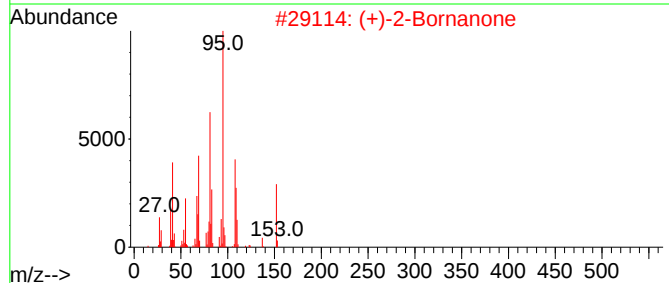
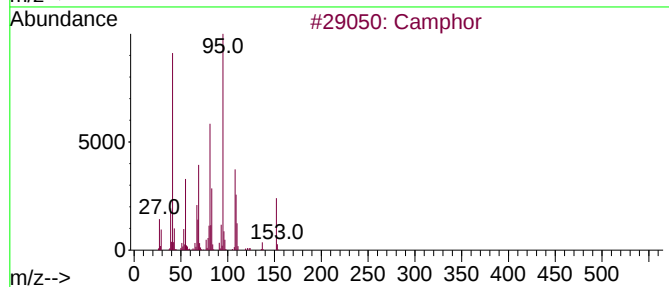
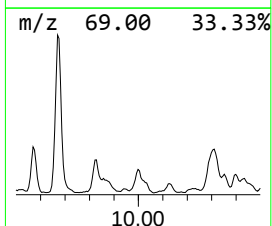
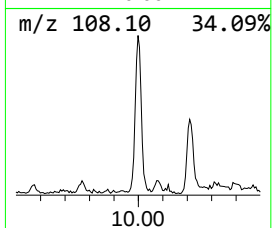
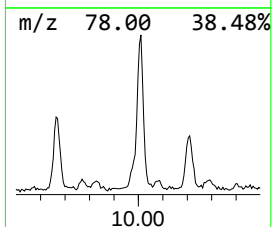
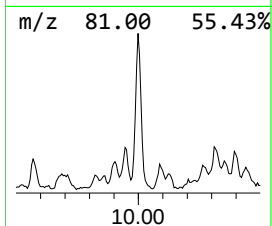
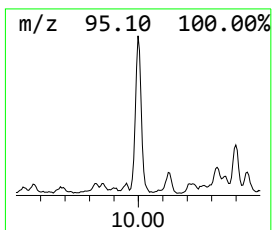
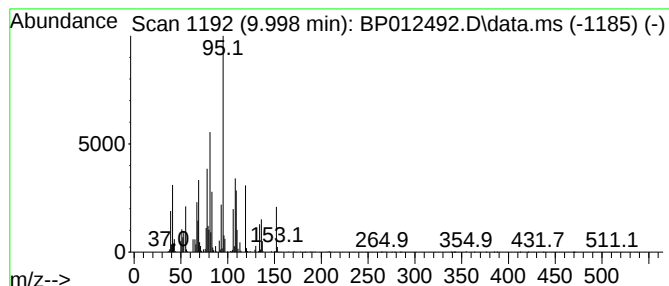
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Camphor Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.998	7.70 ng/ul	1071640	Naphthalene-d8	10.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Camphor	152	C10H16O	000076-22-2	95
2			(+)-2-Bornanone	152	C10H16O	000464-49-3	95
3			(+)-2-Bornanone	152	C10H16O	000464-49-3	95
4			Camphor	152	C10H16O	000076-22-2	95
5			(+)-2-Bornanone	152	C10H16O	000464-49-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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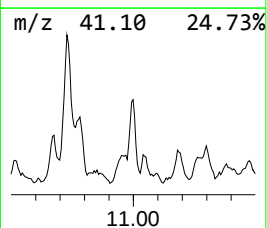
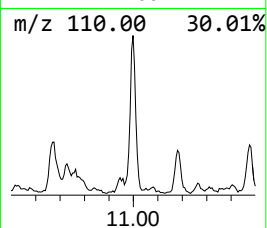
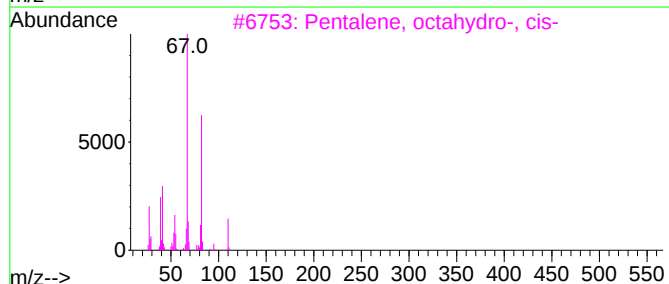
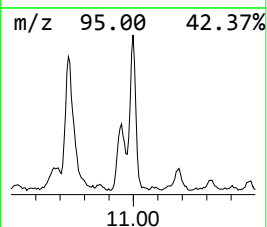
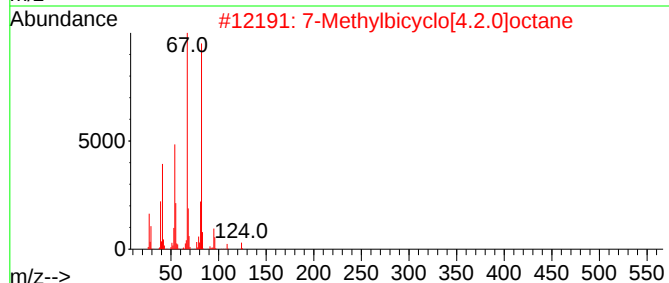
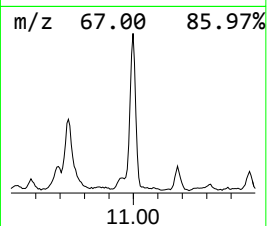
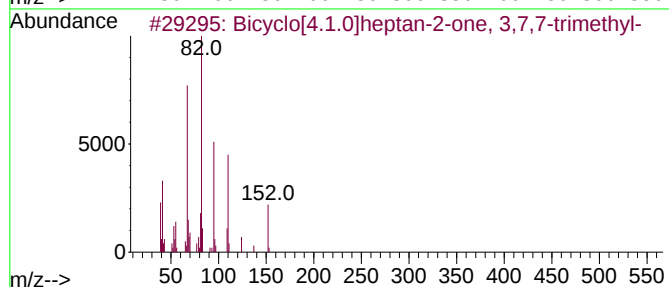
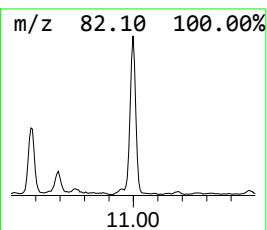
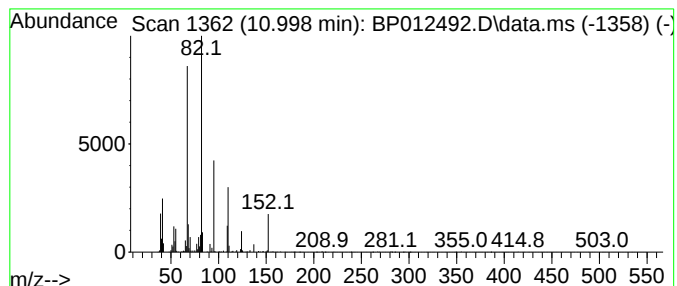
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Bicyclo[4.1.0]heptan-2-one,... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.998	4.08 ng/ul	567884	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	70
2			7-Methylbicyclo[4.2.0]octane	124	C9H16	1000210-90-2	59
3			Pentalene, octahydro-, cis-	110	C8H14	001755-05-1	59
4			cis-Hexenyl octyne carbonate	236	C15H24O2	068480-29-5	50
5			2,4-Hexadiene, (E,E)-	82	C6H10	005194-51-4	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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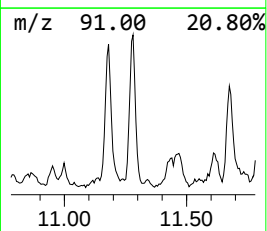
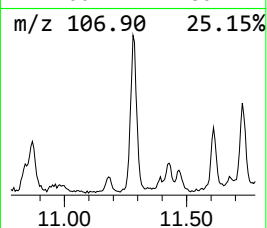
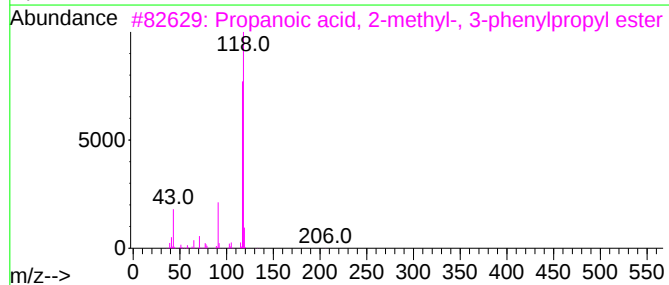
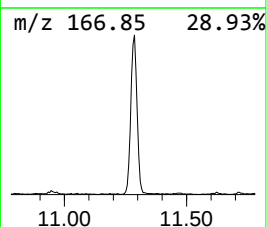
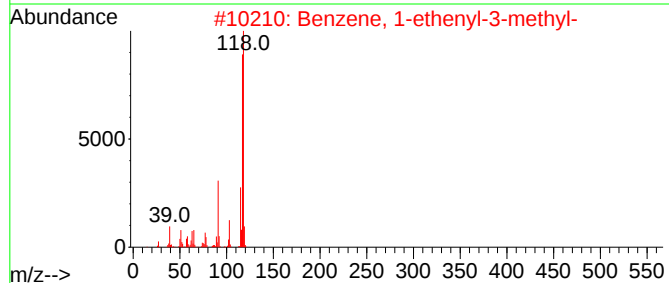
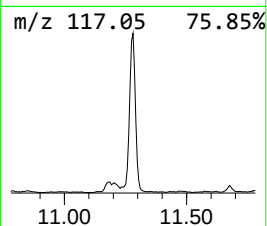
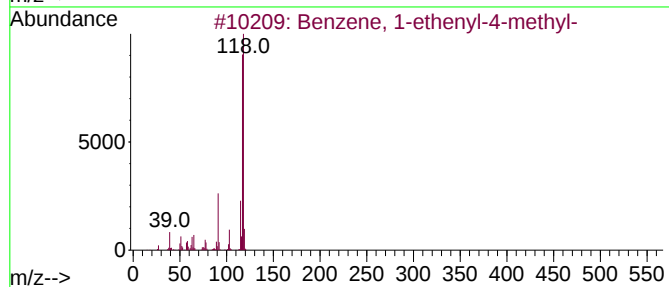
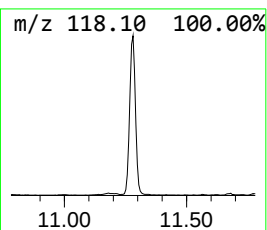
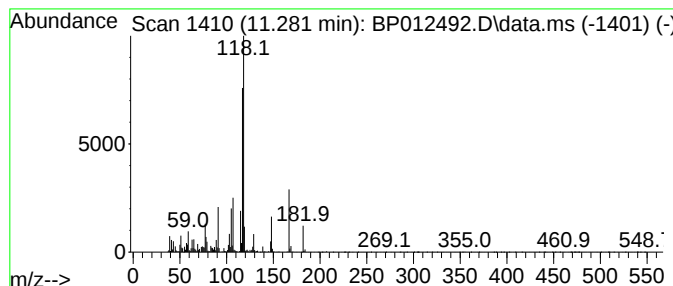
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 Benzene, 1-ethenyl-4-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.281	8.09 ng/ul	1125010	Naphthalene-d8	10.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	58
2			Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	58
3			Propanoic acid, 2-methyl-, 3-phe...	206	C13H18O2	000103-58-2	50
4			.alpha.-Methylstyrene	118	C9H10	000098-83-9	50
5			3-Chloropropionic acid, 3-phenyl...	226	C12H15ClO2	078987-69-6	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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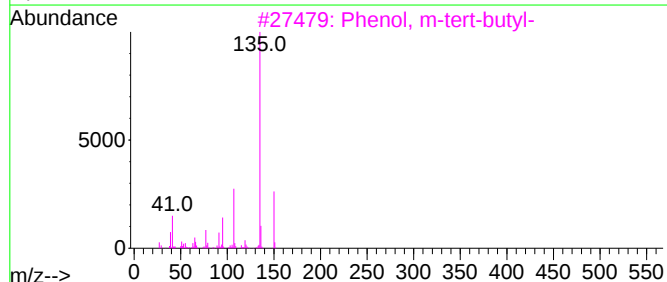
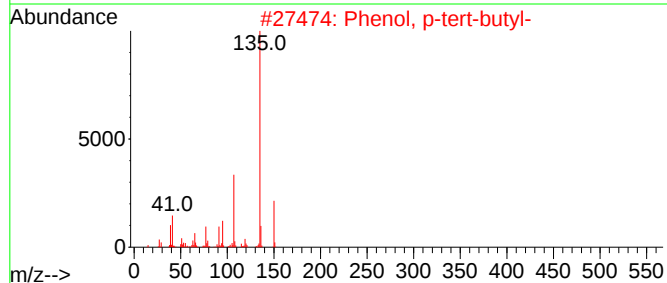
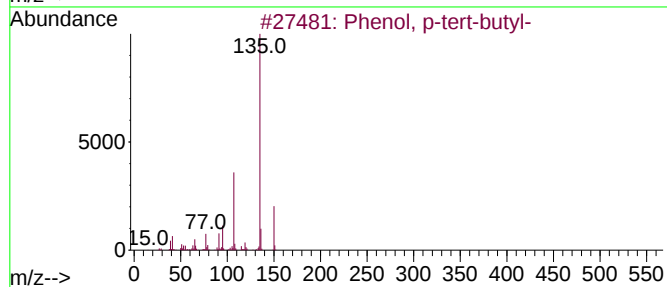
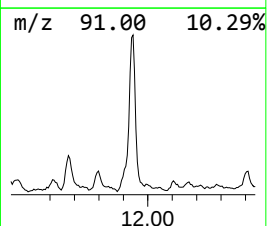
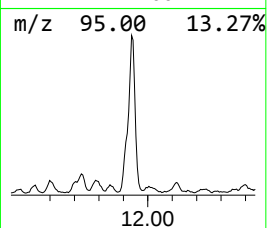
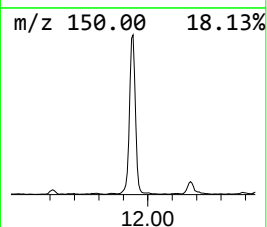
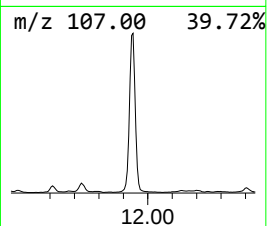
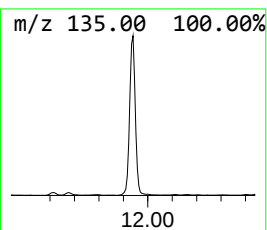
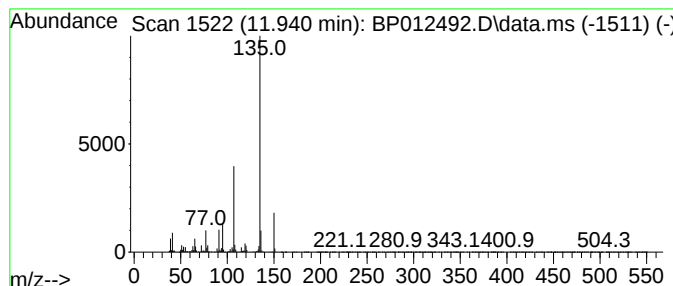
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 Phenol, p-tert-butyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.940	25.18 ng/ul	3503360	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	95
3			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	94
4			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	91
5			Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

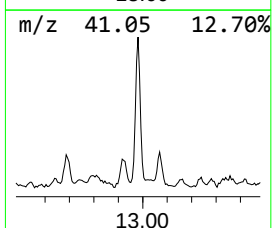
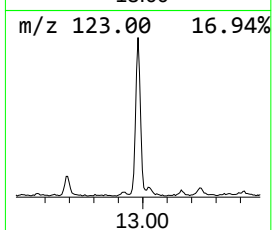
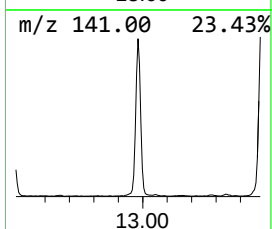
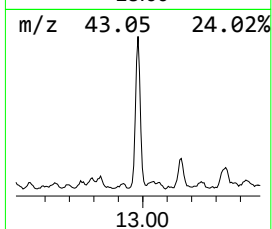
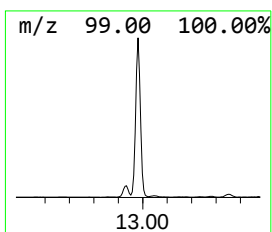
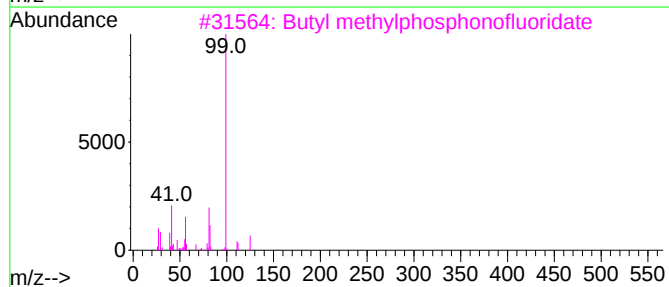
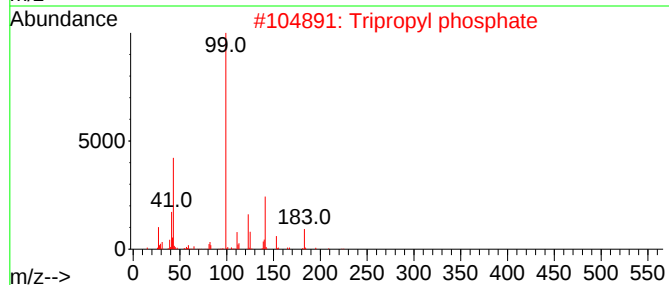
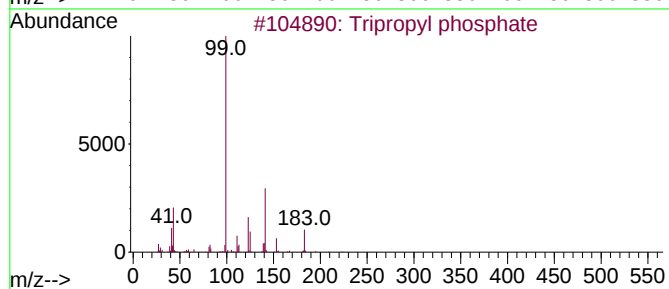
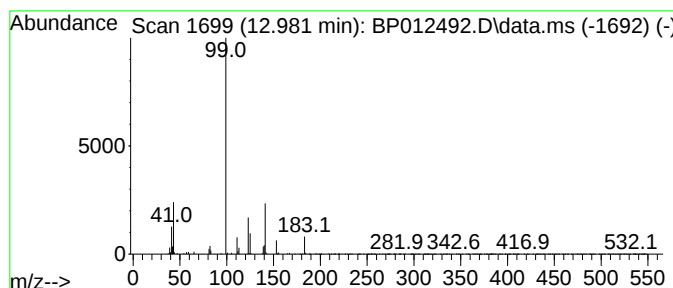
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 37 Tripropyl phosphate Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.981	5.21 ng/ul	1589480	Acenaphthene-d10	14.434	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tripropyl phosphate	224	C9H21O4P	000513-08-6	90
2	Tripropyl phosphate	224	C9H21O4P	000513-08-6	52
3	Butyl methylphosphonofluoridate	154	C5H12F02P	000352-63-6	33
4	4,4'-Bi-1,3,2-dioxaborolane, 2,2...	198	C8H16B2O4	062337-94-4	9
5	Phosphoric acid, dipropyl octyl ...	294	C14H31O4P	1000308-96-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

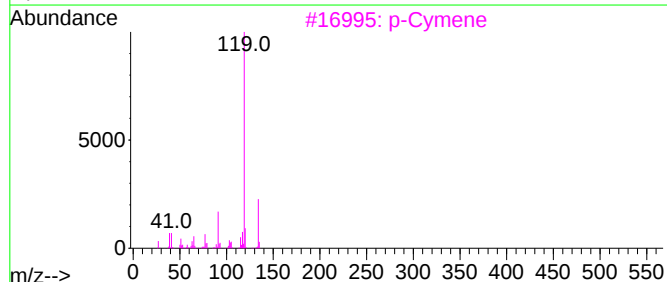
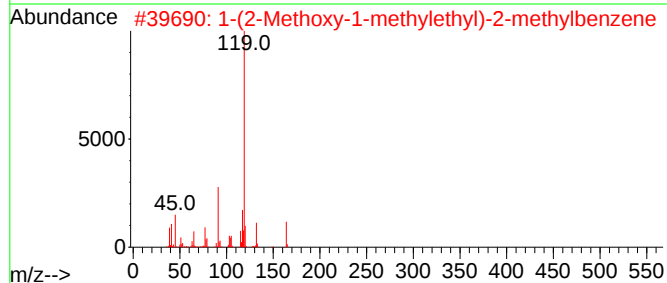
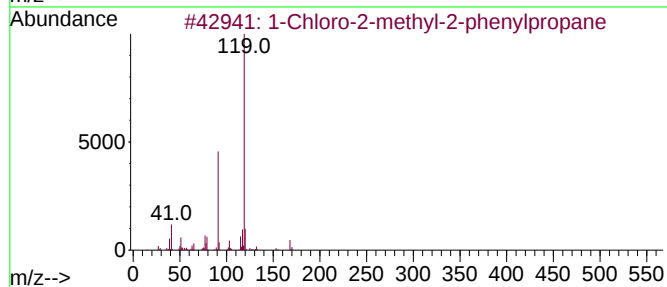
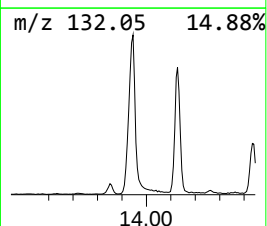
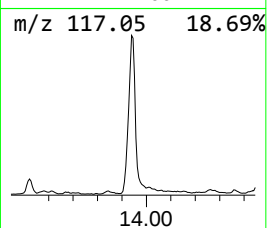
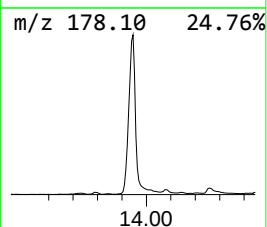
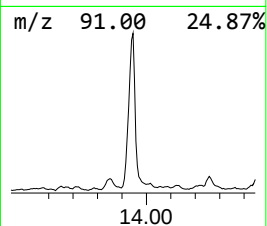
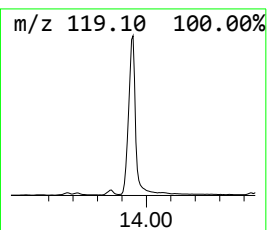
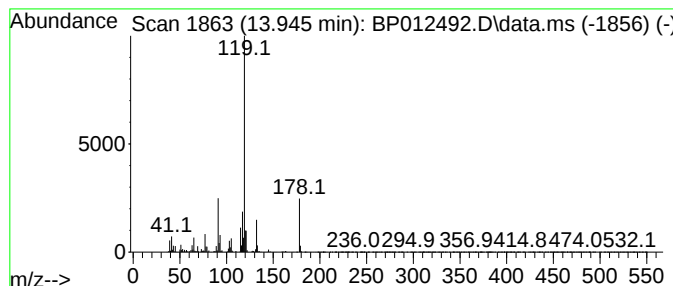
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 1-Chloro-2-methyl-2-phenylp... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.945	11.66 ng/ul	3554880	Acenaphthene-d10		14.434	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Chloro-2-methyl-2-phenylpropane		168	C10H13Cl	000515-40-2	59
2	1-(2-Methoxy-1-methylethyl)-2-me...		164	C11H16O	1000210-02-1	59
3	p-Cymene		134	C10H14	000099-87-6	58
4	o-Cymene		134	C10H14	000527-84-4	58
5	p-Cymene		134	C10H14	000099-87-6	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

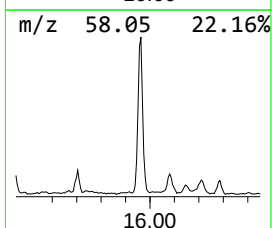
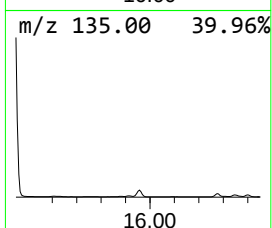
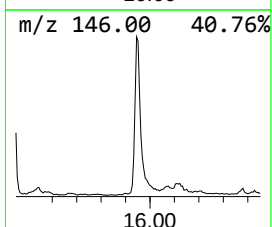
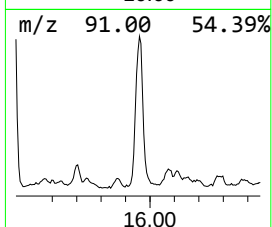
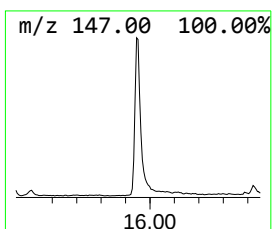
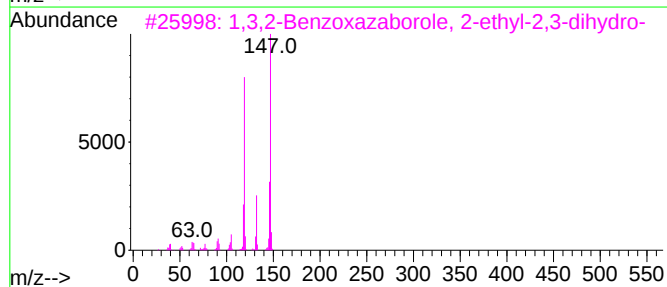
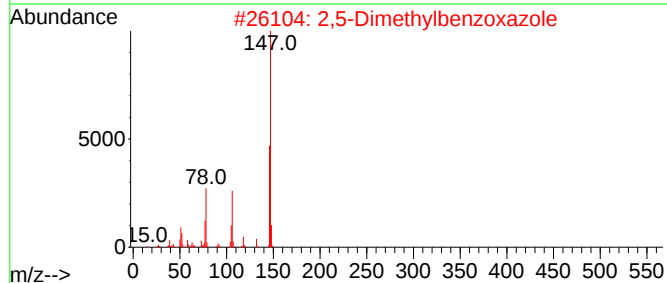
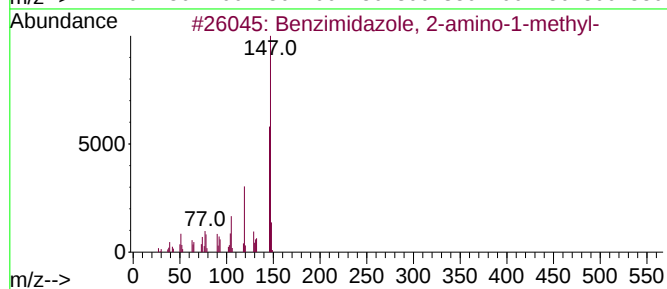
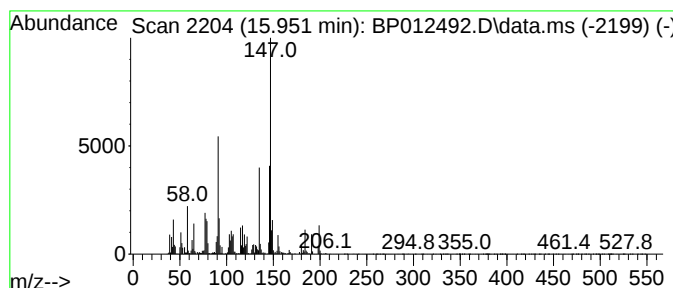
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 41 Benzimidazole, 2-amino-1-me... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.951	7.65 ng/ul	1817500	Phenanthrene-d10	17.198	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzimidazole, 2-amino-1-methyl-	147	C8H9N3	001622-57-7	53
2	2,5-Dimethylbenzoxazole	147	C9H9NO	005676-58-4	53
3	1,3,2-Benzoxazaborole, 2-ethyl-2...	147	C8H10BNO	129363-62-8	49
4	6-Amino-2-methyl-2H-indazole	147	C8H9N3	050593-30-1	47
5	1-Naphthalenamine, 5,6,7,8-tetra...	147	C10H13N	002217-41-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAA0

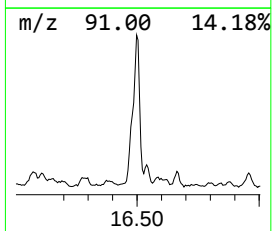
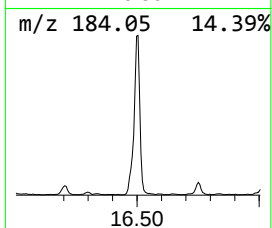
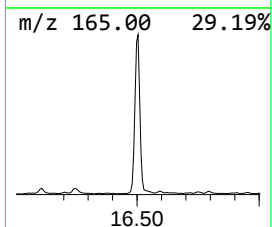
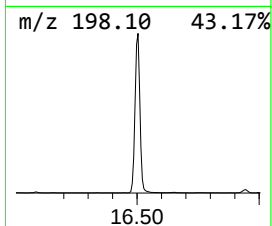
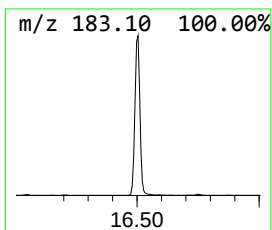
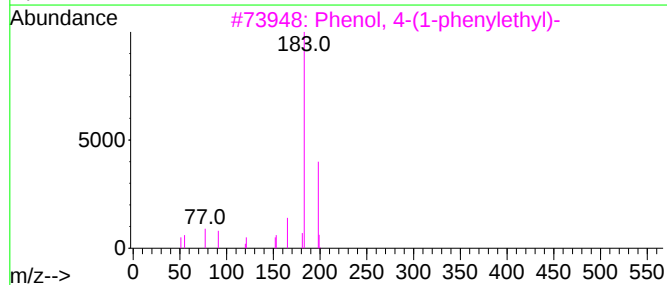
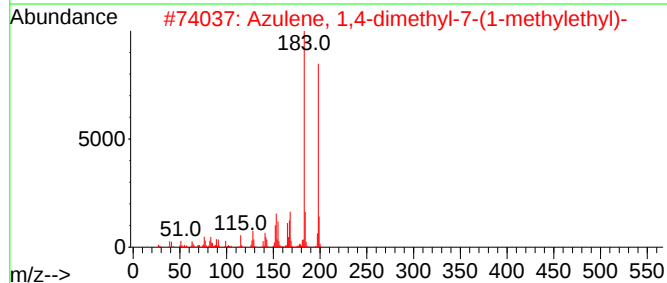
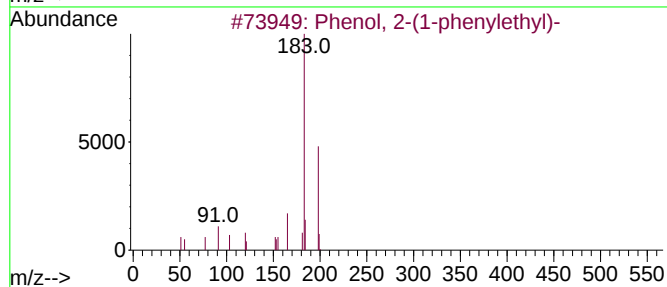
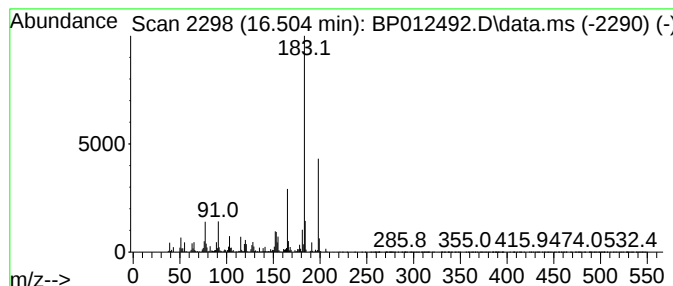
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 Phenol, 2-(1-phenylethyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.504	16.62 ng/ul	3948100	Phenanthrene-d10	17.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-(1-phenylethyl)-	198	C14H14O	004237-44-9	94
2			Azulene, 1,4-dimethyl-7-(1-methy...	198	C15H18	000489-84-9	87
3			Phenol, 4-(1-phenylethyl)-	198	C14H14O	001988-89-2	83
4			Naphthalene, 1,6-dimethyl-4-(1-m...	198	C15H18	000483-78-3	83
5			Naphthalene, 1,6-dimethyl-4-(1-m...	198	C15H18	000483-78-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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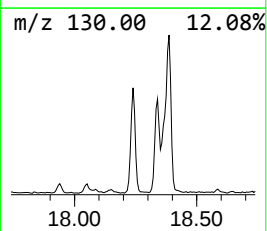
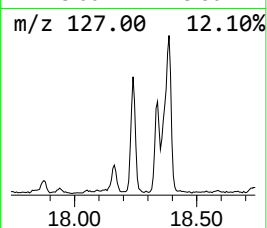
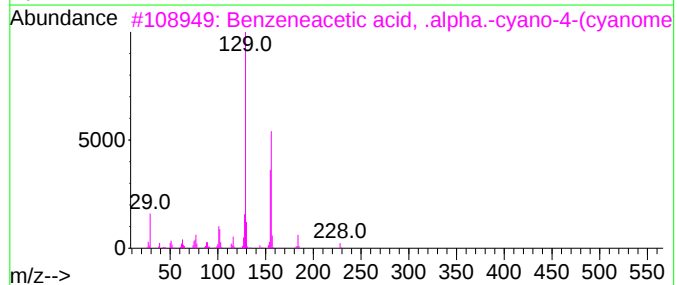
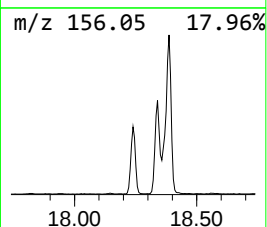
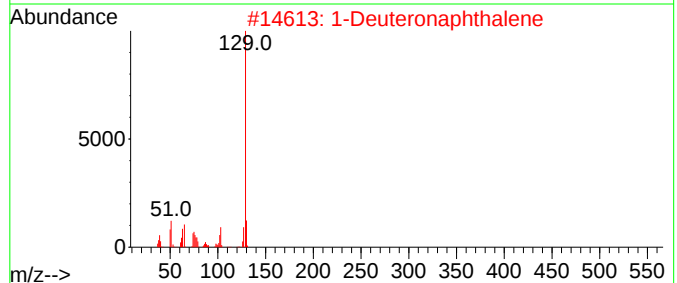
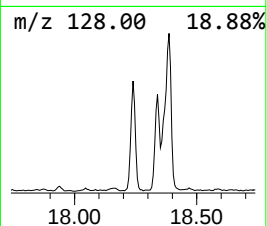
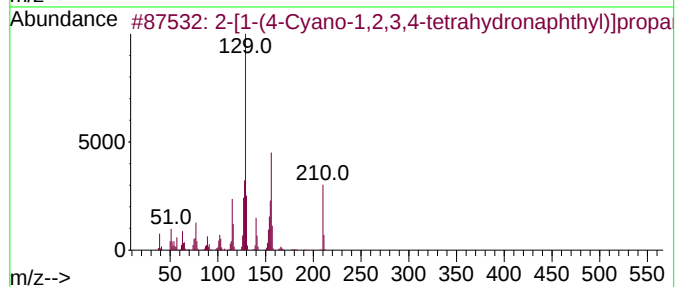
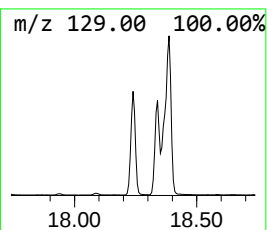
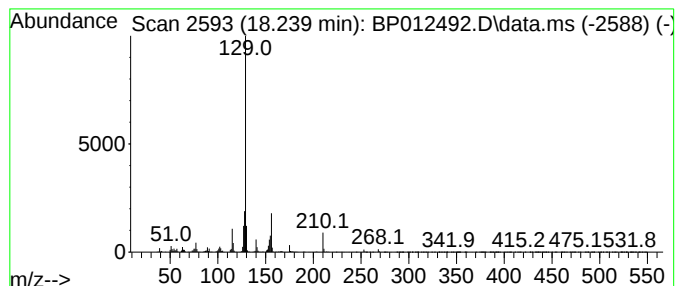
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 2-[1-(4-Cyano-1,2,3,4-tetra... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.239	5.84 ng/ul	1387280	Phenanthrene-d10	17.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2	-[1-(4-Cyano-1,2,3,4-tetrahydro...	210	C14H14N2	057964-39-3	70	
2	1	-Deuteronaphthalene	129	C10H7D	000875-62-7	53	
3	Benzeneacetic acid, .alpha.-cyan...	228	C13H12N2O2	134882-04-5	50		
4	Quinoline-2-carboxamide, N-ethox...	244	C13H12N2O3	298216-69-0	45		
5	(S,E)-3-Methyl-4-phenylbut-3-en-...	204	C13H16O2	187736-05-6	42		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
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Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

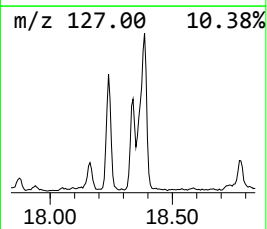
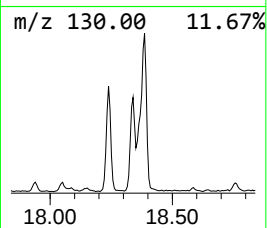
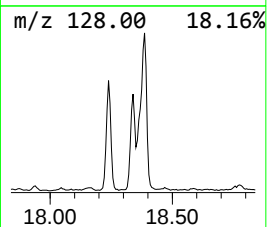
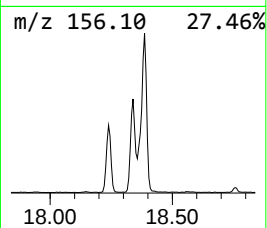
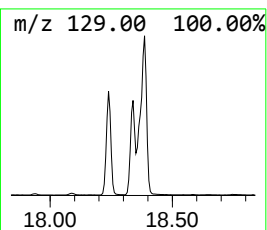
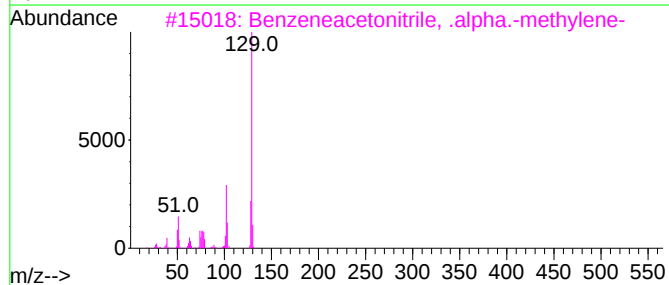
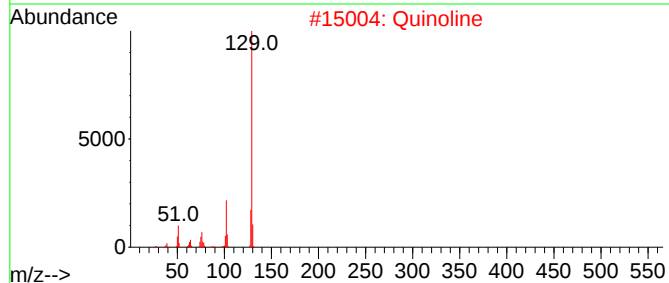
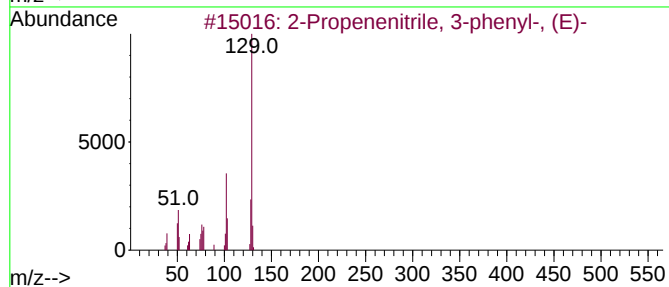
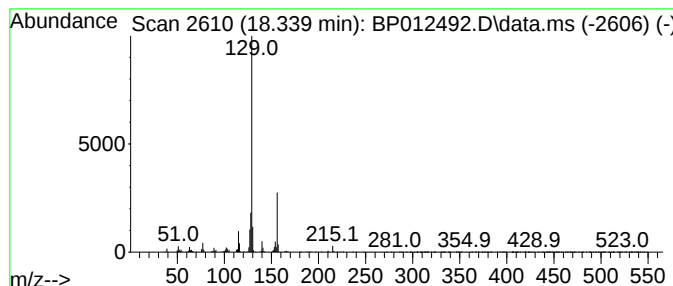
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 2-Propenenitrile, 3-phenyl-... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.339	5.12 ng/ul	1216660	Phenanthrene-d10	17.198	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propenenitrile, 3-phenyl-, (E)-	129	C9H7N	001885-38-7	50
2	Quinoline	129	C9H7N	000091-22-5	49
3	Benzeneacetonitrile, .alpha.-met...	129	C9H7N	000495-10-3	47
4	Isoquinoline	129	C9H7N	000119-65-3	47
5	3-[1-(4-Cyano-1,2,3,4-tetrahydro...	210	C14H14N2	057964-40-6	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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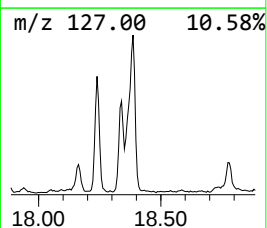
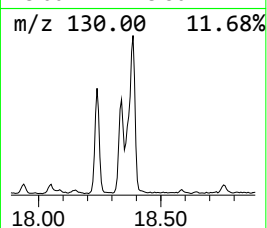
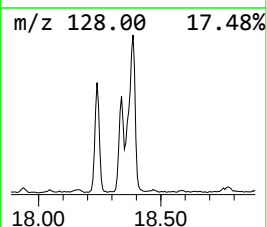
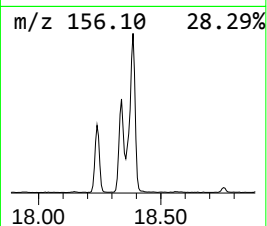
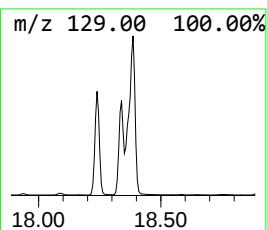
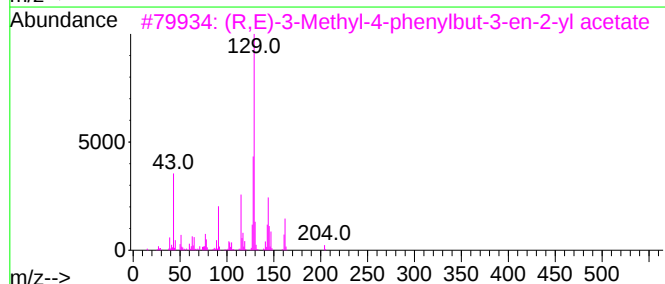
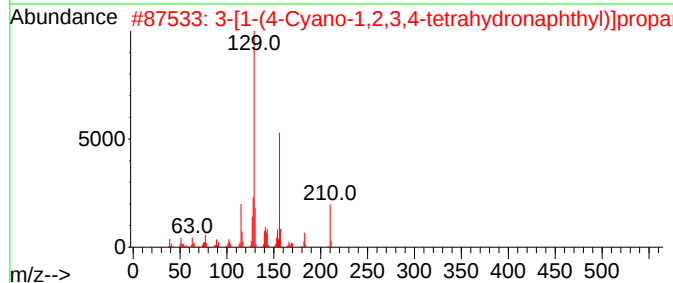
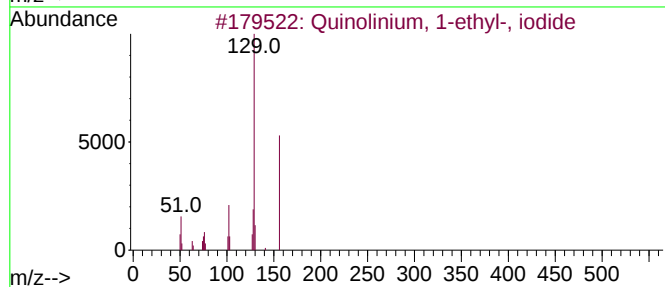
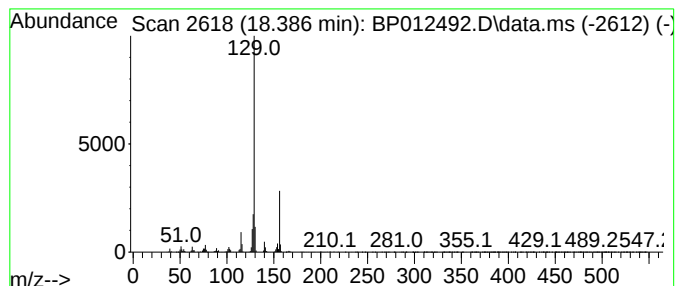
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 Quinolinium, 1-ethyl-, iodide Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.386	10.48 ng/ul	2489270	Phenanthrene-d10	17.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Quinolinium, 1-ethyl-, iodide	285	C11H12IN	000634-35-5	50
2			3-[1-(4-Cyano-1,2,3,4-tetrahydro...	210	C14H14N2	057964-40-6	47
3			(R,E)-3-Methyl-4-phenylbut-3-en-...	204	C13H16O2	187735-90-6	40
4			Isoquinoline	129	C9H7N	000119-65-3	38
5			Isoquinoline	129	C9H7N	000119-65-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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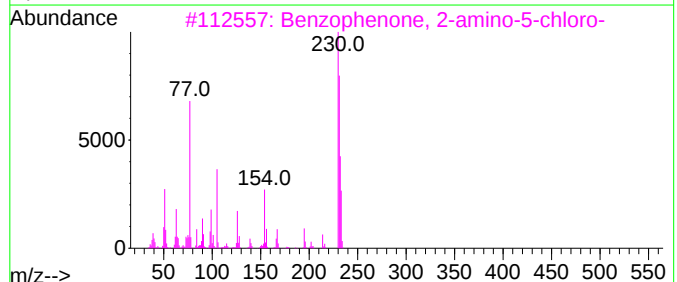
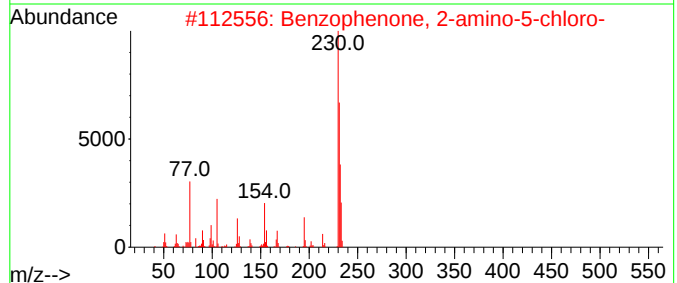
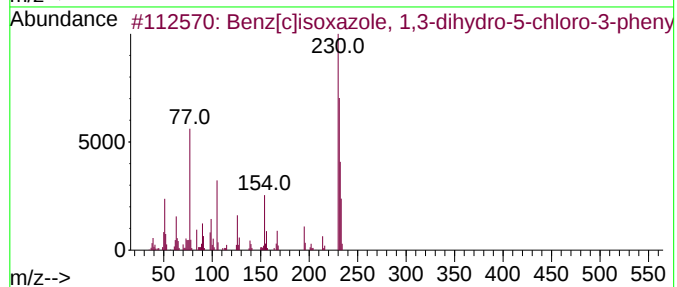
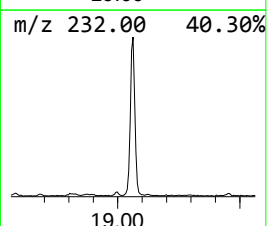
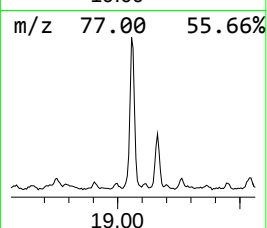
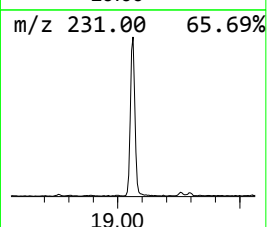
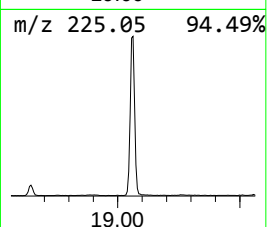
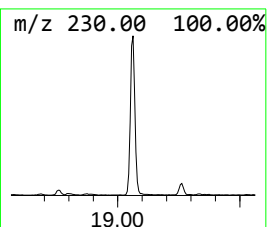
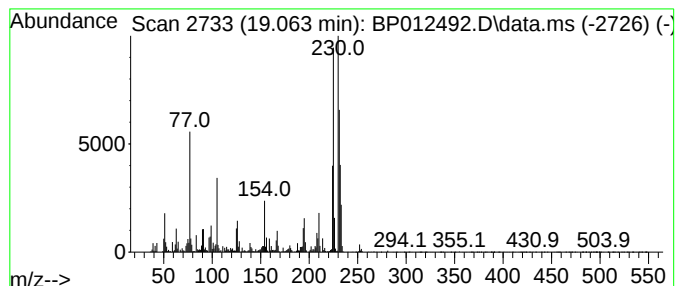
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 Benz[c]isoxazole, 1,3-dihyd... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.063	7.78 ng/ul	1847440	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	98
2			Benzophenone, 2-amino-5-chloro-	231	C13H10ClNO	000719-59-5	97
3			Benzophenone, 2-amino-5-chloro-	231	C13H10ClNO	000719-59-5	97
4			Benzophenone, 2-amino-5-chloro-	231	C13H10ClNO	000719-59-5	97
5			Benzophenone, 2-amino-5-chloro-	231	C13H10ClNO	000719-59-5	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
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Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

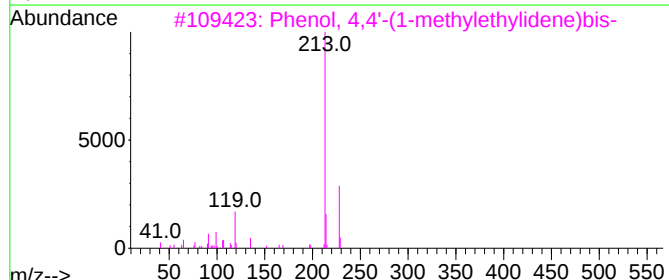
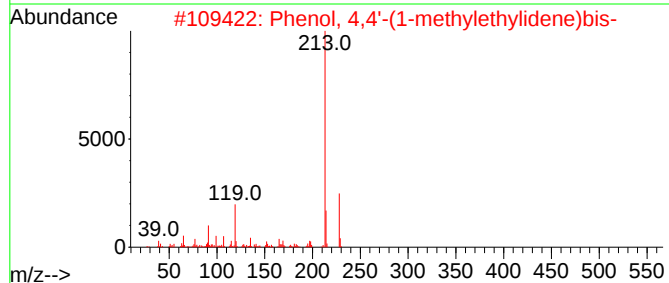
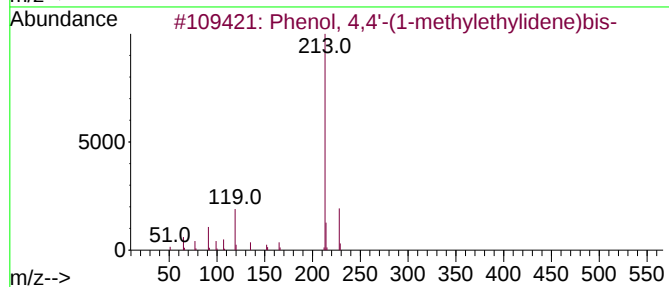
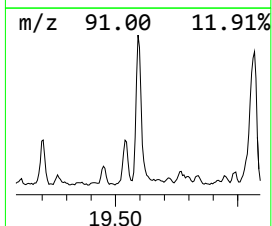
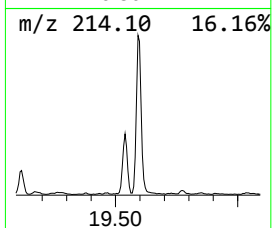
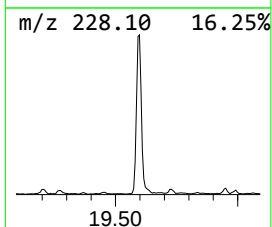
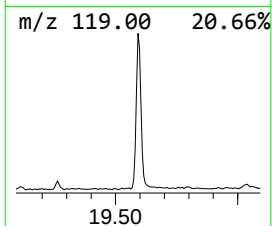
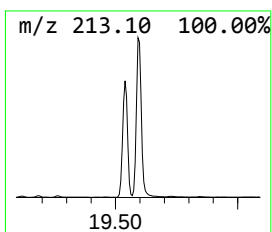
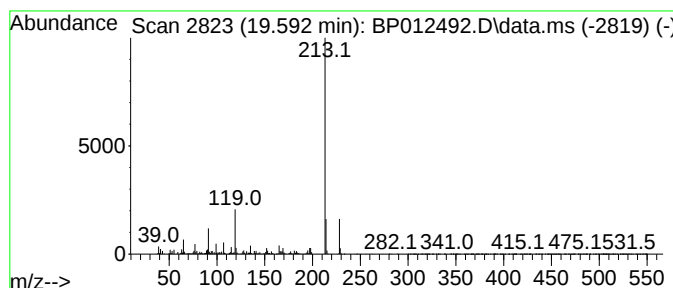
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 55 Phenol, 4,4'-(1-methylethyl... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.592	9.39 ng/ul	2559950	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	3,4'-Isopropylidenediphenol		228	C15H16O2	046765-25-7	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
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Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

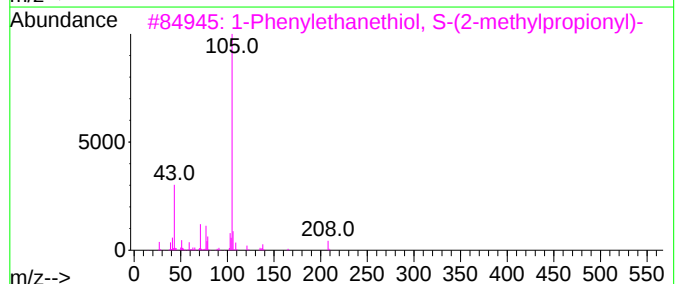
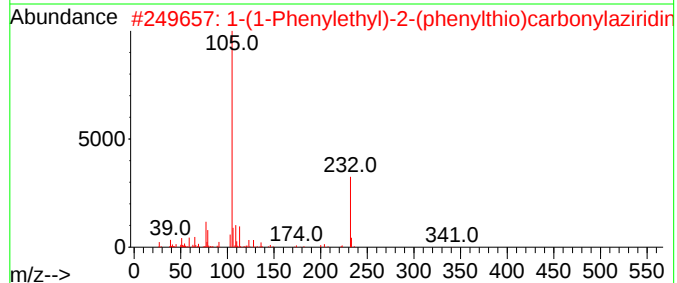
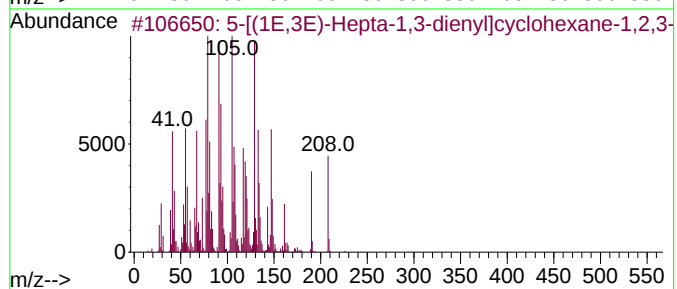
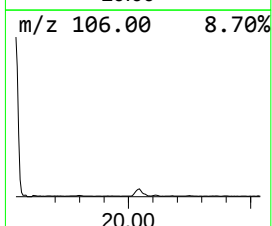
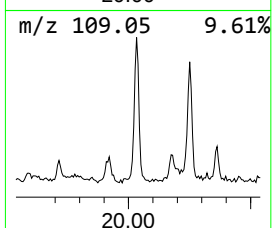
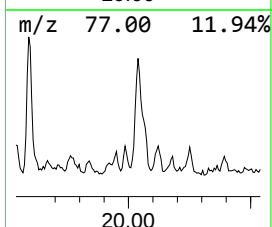
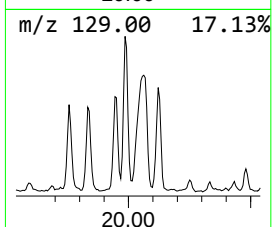
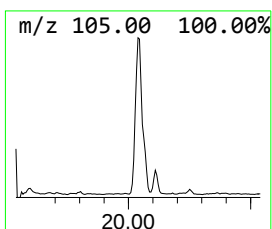
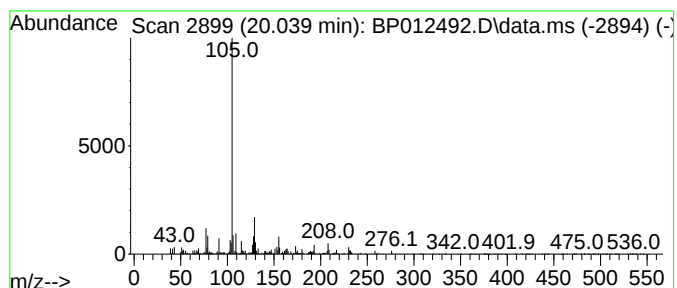
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 57 unknown-01 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.039	6.93 ng/ul	1890220	Chrysene-d12	21.292	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-[(1E,3E)-Hepta-1,3-dienyl]cycl...	226	C13H22O3	2111875-27-3	41
2	1-(1-Phenylethyl)-2-(phenylthio)...	341	C19H19NO3S	1000191-66-2	38
3	1-Phenylethanethiol, S-(2-methyl...	208	C12H16OS	1227931-65-8	30
4	Metomidate	230	C13H14N2O2	005377-20-8	25
5	1-Penten-4-yn-3-ol, 1-phenyl-	158	C11H10O	014604-31-0	20



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012492.D
Acq On : 03 Nov 2022 16:38
Operator : CG/JU
Sample : N5319-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

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ClientSampleId :
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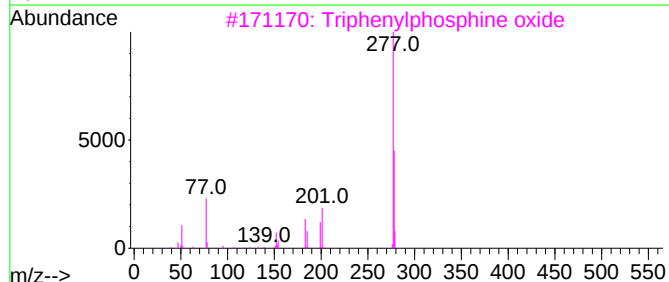
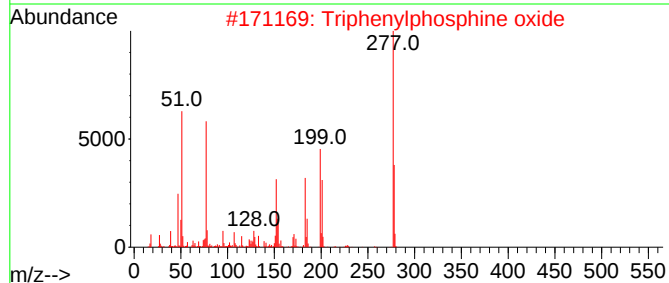
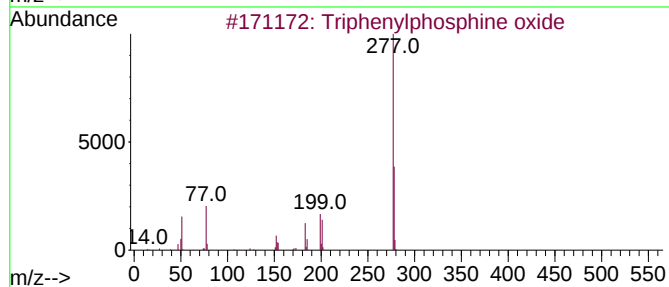
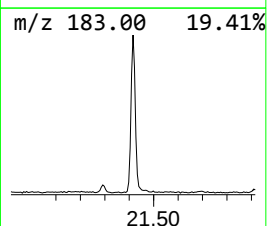
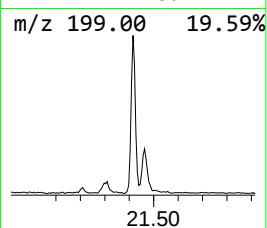
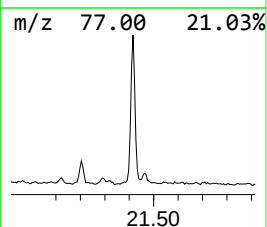
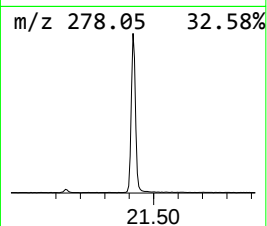
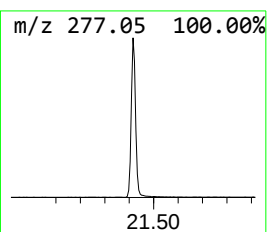
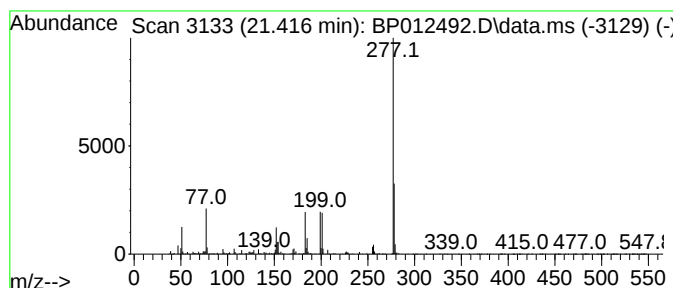
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Quant Title : SVOA CALIBRATION

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

Peak Number 61 Triphenylphosphine oxide Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.416	4.16 ng/ul	1133840	Chrysene-d12	21.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	95
2			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	91
3			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	50
4			(E)-7-Benzylidene-1-azabicyclo[3...	293	C15H19N03S	1000483-83-4	46
5			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
 Data File : BP012492.D
 Acq On : 03 Nov 2022 16:38
 Operator : CG/JU
 Sample : N5319-07
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHAA0

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Triethylamine	3.028	14.5	ng/ul	1309920	1	7.781	1805320	20.0
Benzene, 1,3-di...	5.787	32.3	ng/ul	2918980	1	7.781	1805320	20.0
2-Methyl-2-nonanol	6.052	3.8	ng/ul	344659	1	7.781	1805320	20.0
Ethyl amylketone	6.452	4.8	ng/ul	435093	1	7.781	1805320	20.0
Benzene, propyl-	6.752	15.3	ng/ul	1384060	1	7.781	1805320	20.0
Benzene, 1-ethy...	6.863	5.3	ng/ul	475390	1	7.781	1805320	20.0
Furan, tetrahyd...	7.975	6.0	ng/ul	537248	1	7.781	1805320	20.0
Indane	8.152	11.5	ng/ul	1038440	1	7.781	1805320	20.0
Cyclohexanone, ...	8.216	39.9	ng/ul	3605170	1	7.781	1805320	20.0
Benzene, 1,4-di...	8.263	8.6	ng/ul	775830	1	7.781	1805320	20.0
Cyclohexanol, 3...	8.410	45.4	ng/ul	4099480	1	7.781	1805320	20.0
Aniline, N-methyl-	8.593	12.0	ng/ul	1085110	1	7.781	1805320	20.0
Benzene, 4-ethy...	8.881	6.6	ng/ul	598773	1	7.781	1805320	20.0
Benzene, 4-chlo...	9.016	9.0	ng/ul	814776	1	7.781	1805320	20.0
3-Octanol, 3,7-...	9.099	18.7	ng/ul	1687090	1	7.781	1805320	20.0
Camphor	9.998	7.7	ng/ul	1071640	2	10.581	2782240	20.0
Bicyclo[4.1.0]h...	10.998	4.1	ng/ul	567884	2	10.581	2782240	20.0
Benzene, 1-ethe...	11.281	8.1	ng/ul	1125010	2	10.581	2782240	20.0
Phenol, p-tert-...	11.940	25.2	ng/ul	3503360	2	10.581	2782240	20.0
Tripropyl phosph...	12.981	5.2	ng/ul	1589480	3	14.434	6096640	20.0
1-Chloro-2-meth...	13.945	11.7	ng/ul	3554880	3	14.434	6096640	20.0
Benzimidazole, ...	15.951	7.7	ng/ul	1817500	4	17.198	4751060	20.0
Phenol, 2-(1-ph...	16.504	16.6	ng/ul	3948100	4	17.198	4751060	20.0
2-[1-(4-Cyano-1...	18.239	5.8	ng/ul	1387280	4	17.198	4751060	20.0
2-Propenenitril...	18.339	5.1	ng/ul	1216660	4	17.198	4751060	20.0
Quinolinium, 1-...	18.386	10.5	ng/ul	2489270	4	17.198	4751060	20.0
Benz[c]isoxazol...	19.063	7.8	ng/ul	1847440	4	17.198	4751060	20.0
Phenol, 4,4'-(1...	19.592	9.4	ng/ul	2559950	5	21.292	5451740	20.0
unknown-01	20.039	6.9	ng/ul	1890220	5	21.292	5451740	20.0
Triphenylphosph...	21.416	4.2	ng/ul	1133840	5	21.292	5451740	20.0