

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
 Data File : BP016847.D
 Acq On : 29 Aug 2023 23:37
 Operator : MA/JU
 Sample : 04148-07
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJX0

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-BP082423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016847.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	12	16	26	rVB	125225	172457	1.16%	0.102%
2	3.817	87	90	107	rBV	554146	912672	6.12%	0.540%
3	4.017	119	124	132	rVB	55259	89686	0.60%	0.053%
4	4.128	139	143	149	rBV	37834	54128	0.36%	0.032%
5	4.687	228	238	251	rBV	1047525	1599121	10.72%	0.946%
6	5.293	334	341	358	rBV	2918417	4356570	29.19%	2.577%
7	7.169	654	660	672	rVB	630555	1056319	7.08%	0.625%
8	7.363	685	693	702	rBV	2185286	3343909	22.41%	1.978%
9	7.546	717	724	734	rVV	2067320	3283528	22.00%	1.943%
10	7.634	734	739	747	rVB7	20585	46107	0.31%	0.027%
11	8.022	791	805	816	rBV	1999743	3389135	22.71%	2.005%
12	8.375	858	865	873	rVV3	307649	567982	3.81%	0.336%
13	8.728	915	925	937	rBV	1827854	2968035	19.89%	1.756%
14	9.146	984	996	1000	rBV5	37075	120503	0.81%	0.071%
15	9.222	1000	1009	1020	rVV	2539143	4152065	27.82%	2.456%
16	9.446	1041	1047	1052	rVB3	37320	67854	0.45%	0.040%
17	9.552	1058	1065	1071	rVB6	55083	106471	0.71%	0.063%
18	9.669	1080	1085	1093	rVB2	83910	159043	1.07%	0.094%
19	9.940	1123	1131	1139	rBV	2005241	3248592	21.77%	1.922%
20	10.110	1155	1160	1167	rVB	88431	151930	1.02%	0.090%
21	10.322	1188	1196	1201	rBV	89262	169071	1.13%	0.100%
22	10.463	1209	1220	1228	rBV	3240041	5395493	36.16%	3.192%
23	10.616	1242	1246	1253	rVB8	25067	47226	0.32%	0.028%
24	10.734	1253	1266	1278	rBV	716895	1415741	9.49%	0.838%
25	10.857	1279	1287	1296	rVB	2935006	4956171	33.21%	2.932%
26	10.940	1296	1301	1307	rBV4	60091	109735	0.74%	0.065%
27	11.010	1307	1313	1326	rBV	1246292	2153916	14.43%	1.274%
28	11.134	1329	1334	1339	rVB2	101073	176126	1.18%	0.104%
29	11.193	1339	1344	1345	rBV2	39236	53533	0.36%	0.032%
30	11.234	1346	1351	1360	rVB2	213167	464081	3.11%	0.275%
31	11.375	1367	1375	1379	rBV	60560	119413	0.80%	0.071%
32	11.457	1383	1389	1399	rVB	1826984	2954523	19.80%	1.748%
33	11.540	1399	1403	1407	rVB6	31987	47671	0.32%	0.028%
34	11.646	1411	1421	1424	rBV3	88348	212968	1.43%	0.126%
35	11.763	1437	1441	1451	rVB8	48264	118294	0.79%	0.070%
36	11.881	1454	1461	1468	rVB	667642	1034620	6.93%	0.612%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
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37	12.175	1506	1511	1519	rBV2	97228	206523	1.38%	0.122%
38	12.251	1519	1524	1525	rVV2	184998	252426	1.69%	0.149%
39	12.275	1526	1528	1534	rVB2	268040	363062	2.43%	0.215%
40	12.375	1540	1545	1550	rBV5	80025	126654	0.85%	0.075%

41	12.428	1550	1554	1561	rVB4	91776	158018	1.06%	0.093%
42	12.499	1561	1566	1570	rBV4	58563	100458	0.67%	0.059%
43	12.563	1572	1577	1583	rBV8	58393	117732	0.79%	0.070%
44	12.634	1585	1589	1592	rVV3	57888	79887	0.54%	0.047%
45	12.675	1592	1596	1599	rVB4	59531	79809	0.53%	0.047%

46	12.716	1599	1603	1607	rBV	71076	99929	0.67%	0.059%
47	12.840	1618	1624	1628	rBV7	55673	125700	0.84%	0.074%
48	13.357	1707	1712	1717	rBV3	66098	120196	0.81%	0.071%
49	13.434	1723	1725	1730	rVB2	48575	64344	0.43%	0.038%
50	13.522	1734	1740	1746	rBV	485481	804327	5.39%	0.476%

51	13.669	1762	1765	1770	rVB4	58436	88798	0.60%	0.053%
52	13.728	1772	1775	1777	rBV4	40084	52790	0.35%	0.031%
53	13.763	1777	1781	1786	rVB	251851	343980	2.31%	0.203%
54	13.928	1805	1809	1816	rBV2	53096	107709	0.72%	0.064%
55	14.093	1829	1837	1844	rBV	6076418	8681938	58.18%	5.136%

56	14.298	1868	1872	1878	rBV3	53691	77566	0.52%	0.046%
57	14.381	1879	1886	1891	rBV	6778739	10082930	67.57%	5.965%
58	14.428	1891	1894	1898	rVB	114135	152009	1.02%	0.090%
59	14.528	1906	1911	1920	rBV	436265	653376	4.38%	0.387%
60	14.604	1921	1924	1925	rVV	64123	66397	0.44%	0.039%

61	14.640	1926	1930	1932	rVV	326740	465174	3.12%	0.275%
62	14.681	1932	1937	1947	rVB	4364817	6452537	43.24%	3.817%
63	14.892	1967	1973	1982	rBV2	457633	950964	6.37%	0.563%
64	14.987	1986	1989	1993	rVB	83249	115671	0.78%	0.068%
65	15.316	2041	2045	2048	rBV	93951	126663	0.85%	0.075%

66	15.363	2049	2053	2058	rVV3	111629	162832	1.09%	0.096%
67	15.498	2071	2076	2079	rBV2	132654	210069	1.41%	0.124%
68	15.675	2099	2106	2113	rBV	9157252	12866415	86.22%	7.612%
69	15.792	2121	2126	2134	rVB	2445015	3394594	22.75%	2.008%
70	16.045	2165	2169	2175	rVB	640144	858493	5.75%	0.508%

71	16.204	2193	2196	2201	rVB	116654	140676	0.94%	0.083%
72	16.334	2213	2218	2224	rVB	1248247	1767020	11.84%	1.045%
73	16.392	2225	2228	2232	rBV4	87678	140110	0.94%	0.083%
74	16.434	2232	2235	2239	rVB	90825	113706	0.76%	0.067%
75	16.539	2250	2253	2260	rVB2	105195	186634	1.25%	0.110%

76	16.604	2261	2264	2268	rVV2	57350	78251	0.52%	0.046%
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77	16.698	2276	2280	2287	rBV3	166571	332929	2.23%	0.197%
78	16.875	2307	2310	2313	rVB	65663	70904	0.48%	0.042%
79	16.945	2320	2322	2325	rBV	50578	51463	0.34%	0.030%
80	17.081	2341	2345	2355	rVB	166872	267624	1.79%	0.158%
81	17.181	2358	2362	2366	rVV	264461	353088	2.37%	0.209%
82	17.239	2369	2372	2377	rVB3	131157	199138	1.33%	0.118%
83	17.445	2401	2407	2417	rVB	5499007	7627037	51.11%	4.512%
84	17.545	2418	2424	2433	rBV	9950534	14153992	94.85%	8.373%
85	18.286	2545	2550	2557	rBV	943632	1330695	8.92%	0.787%
86	18.633	2606	2609	2613	rVB	98868	111911	0.75%	0.066%
87	19.098	2684	2688	2696	rVB2	522491	805294	5.40%	0.476%
88	19.516	2755	2759	2764	rBV2	498890	672551	4.51%	0.398%
89	19.780	2798	2804	2808	rBV	11814823	14922811	100.00%	8.828%
90	19.822	2808	2811	2815	rVV	1051097	1285771	8.62%	0.761%
91	19.869	2816	2819	2825	rVB	492508	617509	4.14%	0.365%
92	20.180	2870	2872	2875	rBV	118329	111948	0.75%	0.066%
93	20.280	2886	2889	2895	rBV	818194	985470	6.60%	0.583%
94	20.351	2899	2901	2905	rVB	255167	283741	1.90%	0.168%
95	20.733	2963	2966	2972	rBV	512784	546132	3.66%	0.323%
96	20.892	2989	2993	2997	rVB	427840	515281	3.45%	0.305%
97	21.198	3041	3045	3053	rVB	831611	1057972	7.09%	0.626%
98	21.539	3098	3103	3114	rVB	4804310	6228894	41.74%	3.685%
99	23.939	3503	3511	3528	rVB2	5066084	10791292	72.31%	6.384%
100	24.110	3533	3540	3551	rVB	2516290	5399725	36.18%	3.194%

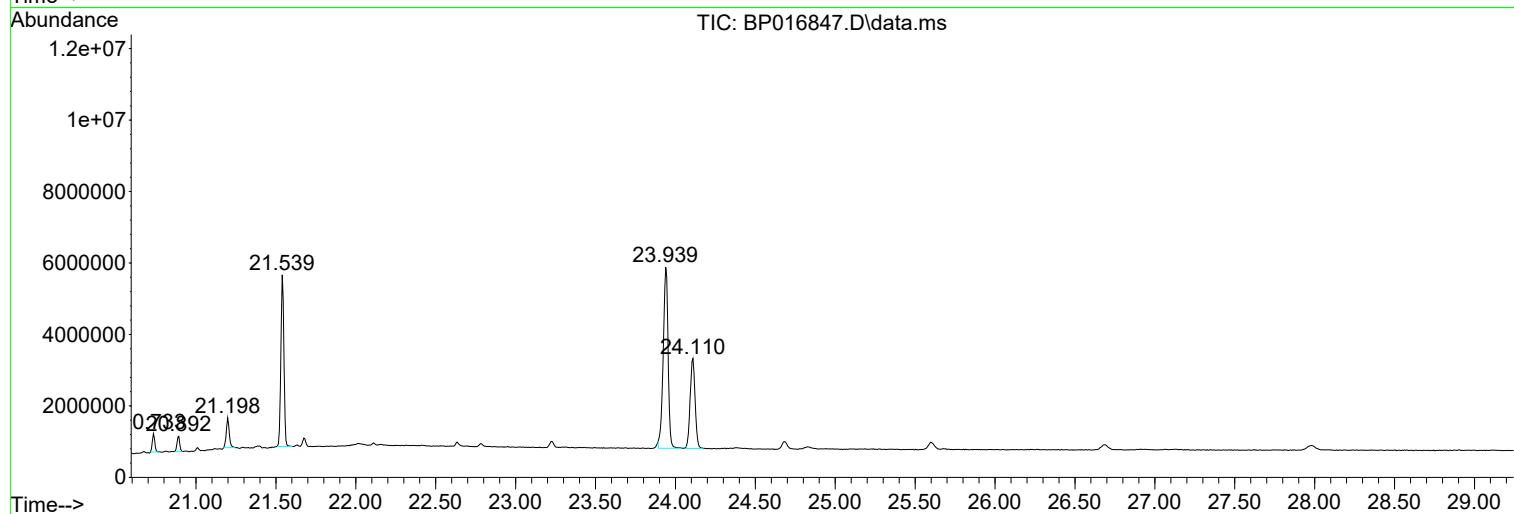
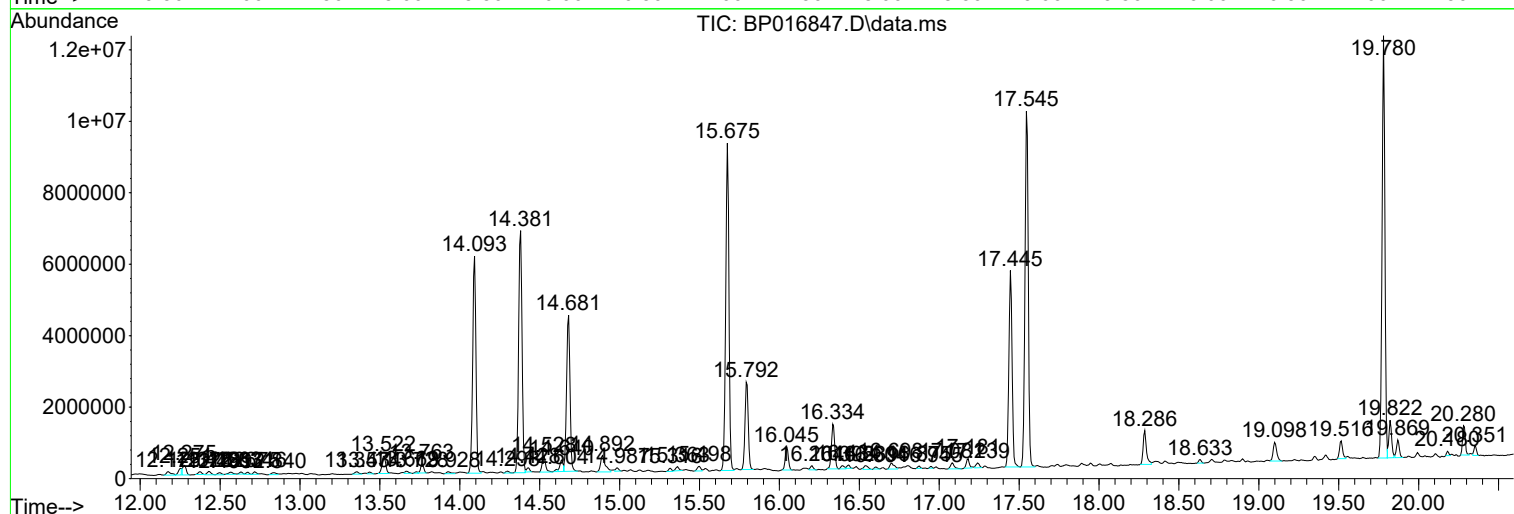
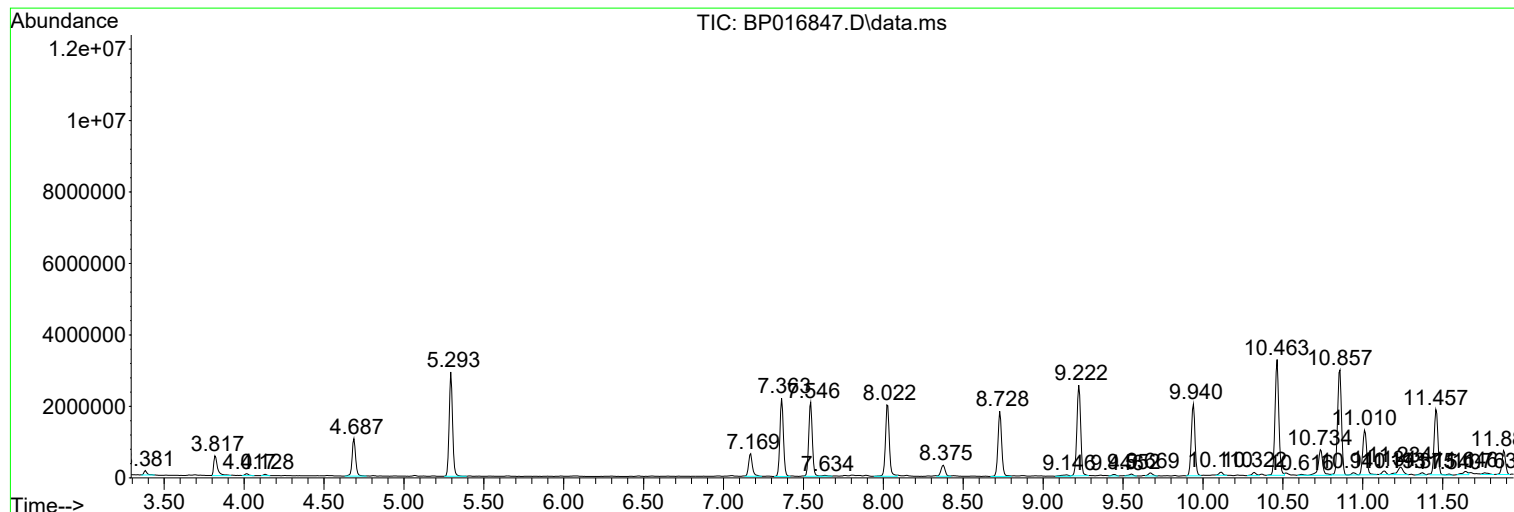
Sum of corrected areas: 169034228

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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



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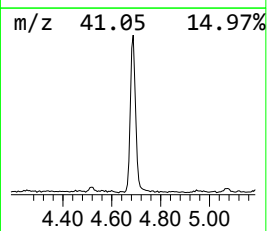
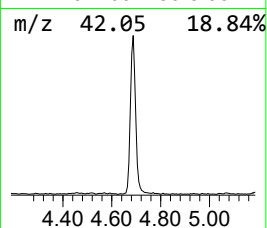
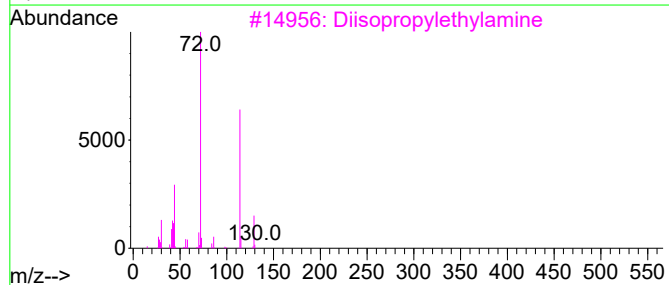
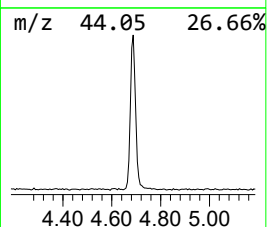
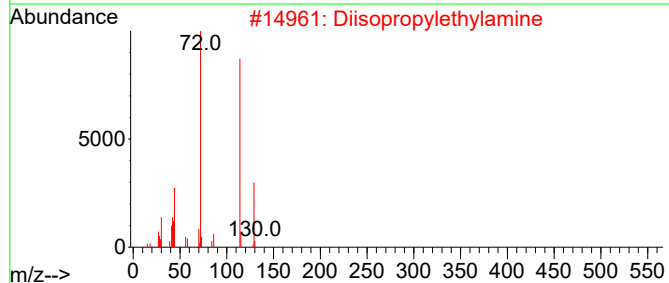
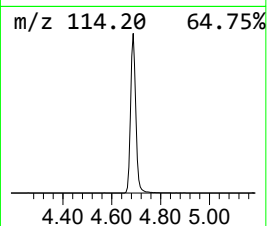
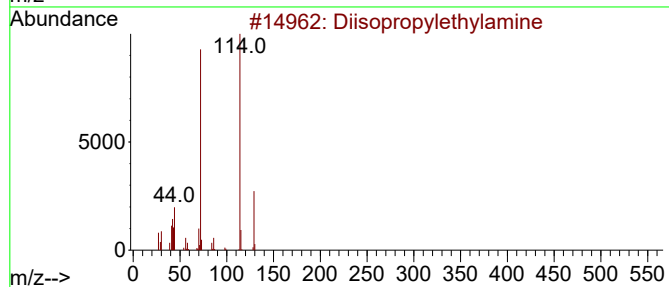
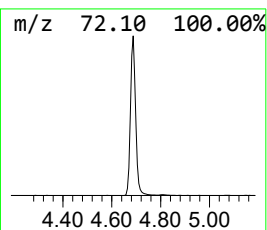
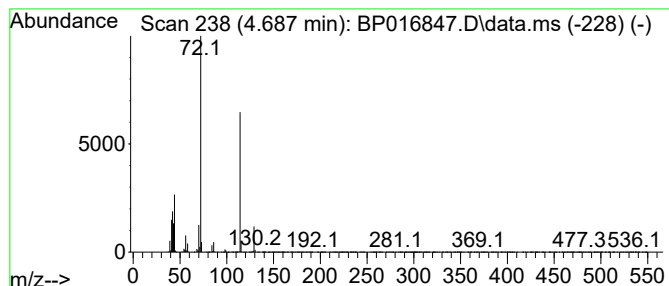
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Diisopropylethylamine Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.687	9.44 ng/ul	1599120	1,4-Dichlorobenzene-d4	8.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diisopropylethylamine	129	C8H19N	007087-68-5	94
2			Diisopropylethylamine	129	C8H19N	007087-68-5	91
3			Diisopropylethylamine	129	C8H19N	007087-68-5	78
4			4-Methylethcathinone, N-acetyl-	233	C14H19NO2	1000448-37-4	64
5			N-Ethylamphetamine acetate	205	C13H19NO	072687-64-0	64



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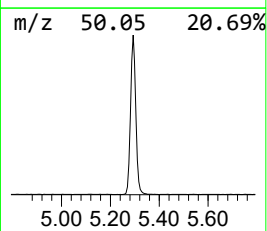
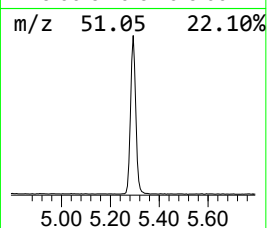
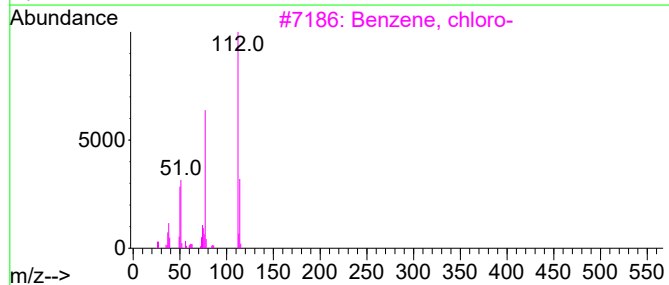
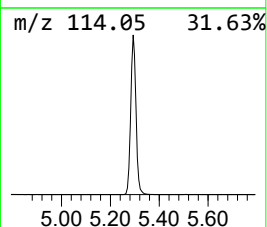
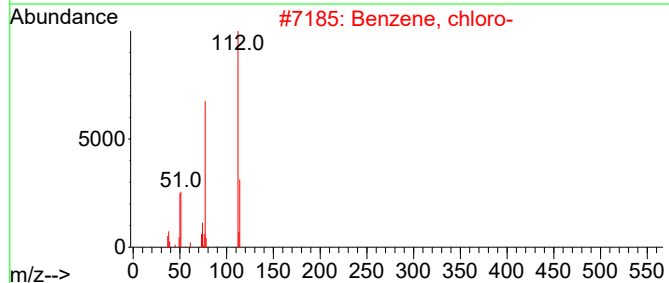
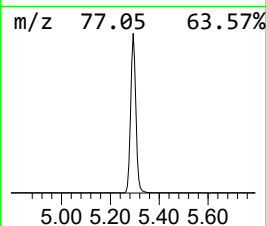
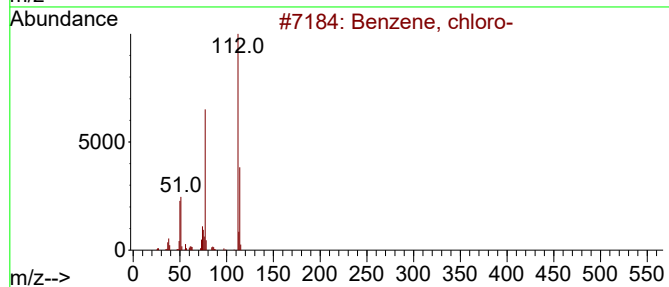
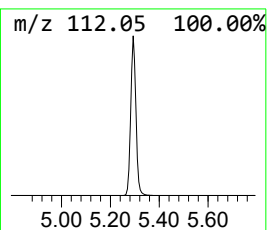
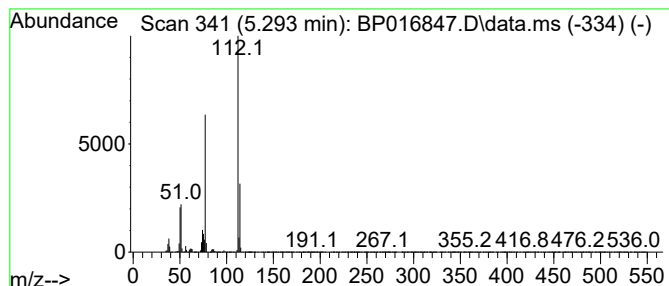
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.293	25.71 ng/ul	4356570	1,4-Dichlorobenzene-d4	8.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, chloro-	112	C6H5Cl	000108-90-7	97
2			Benzene, chloro-	112	C6H5Cl	000108-90-7	96
3			Benzene, chloro-	112	C6H5Cl	000108-90-7	95
4			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
5			Benzene, chloro-	112	C6H5Cl	000108-90-7	94



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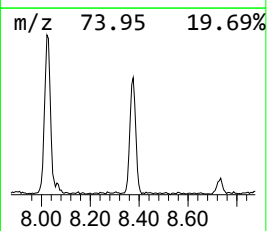
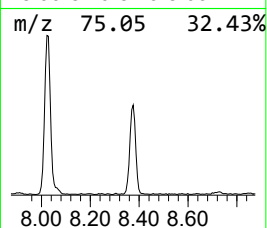
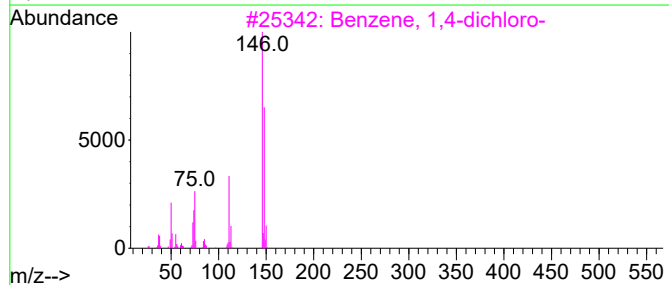
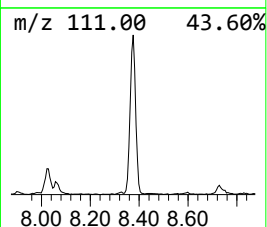
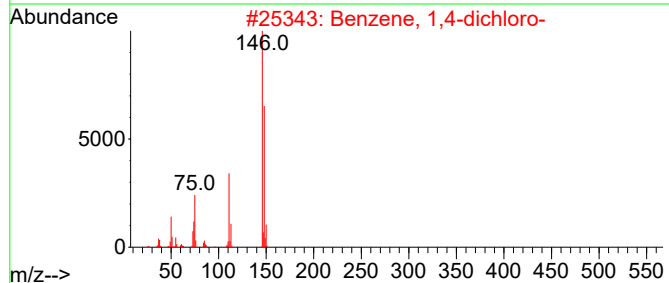
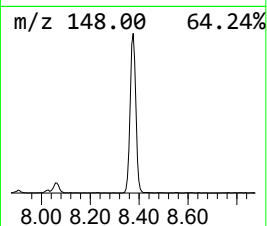
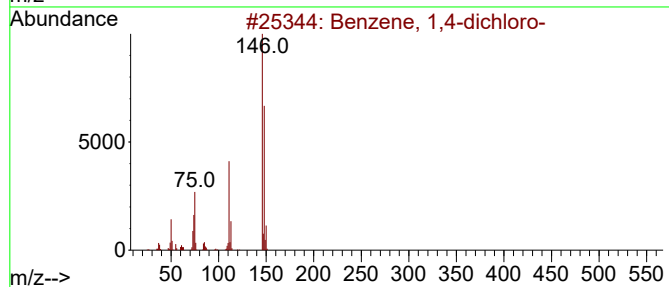
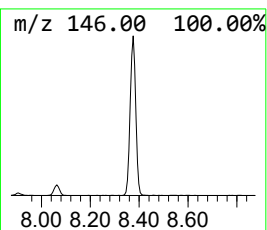
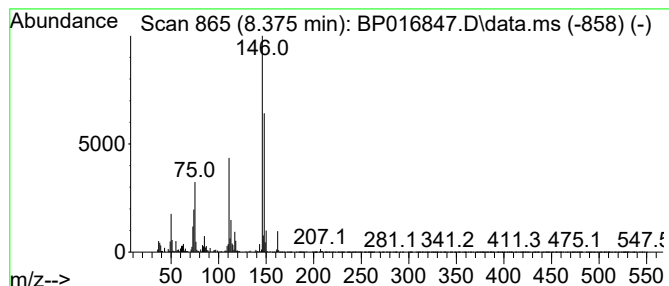
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, 1,4-dichloro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.375	3.35 ng/ul	567982	1,4-Dichlorobenzene-d4	8.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97
2			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
3			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
4			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	95
5			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016847.D
Acq On : 29 Aug 2023 23:37
Operator : MA/JU
Sample : 04148-07
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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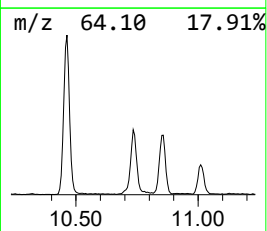
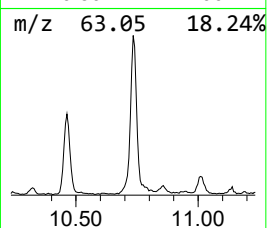
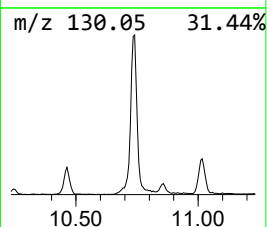
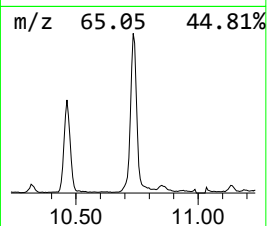
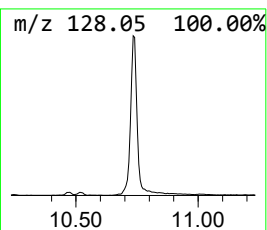
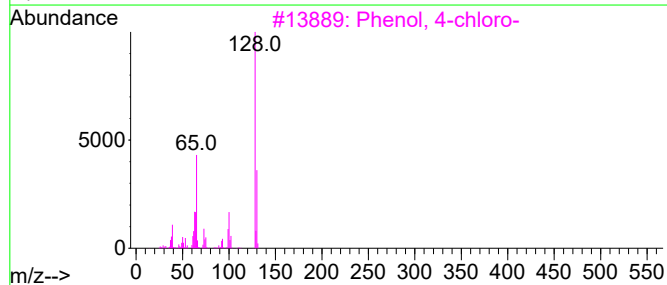
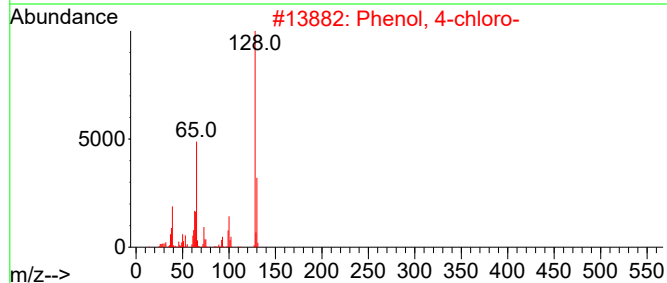
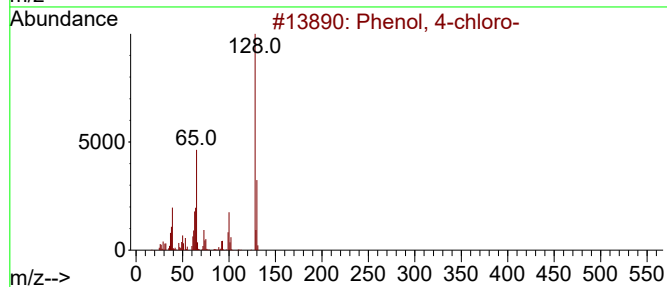
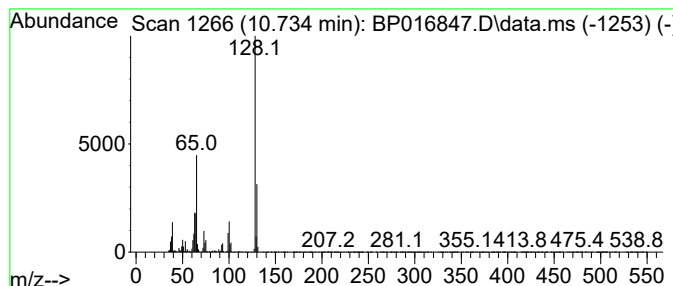
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Phenol, 4-chloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.734	5.71 ng/ul	1415740	Naphthalene-d8	10.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	98
2			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	97
3			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	97
4			Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	95
5			Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016847.D
Acq On : 29 Aug 2023 23:37
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Sample : 04148-07
Misc :
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Instrument :
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ClientSampleId :
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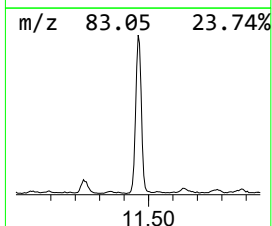
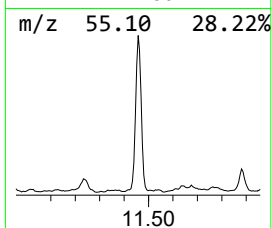
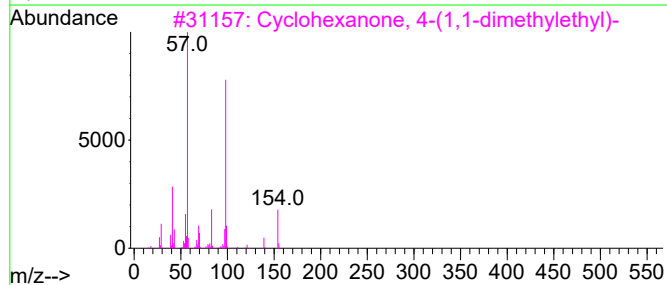
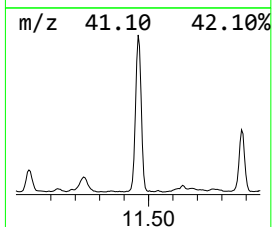
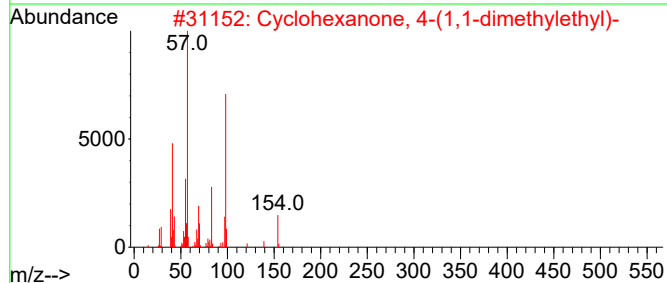
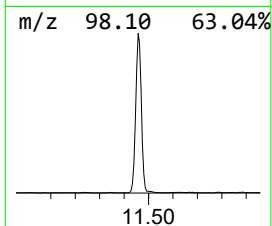
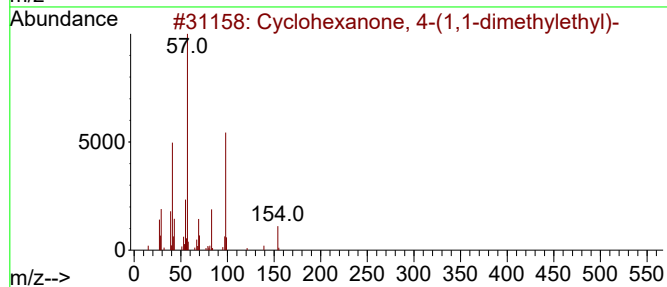
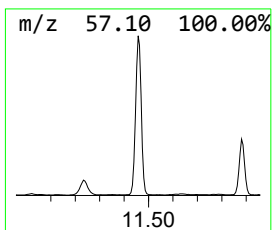
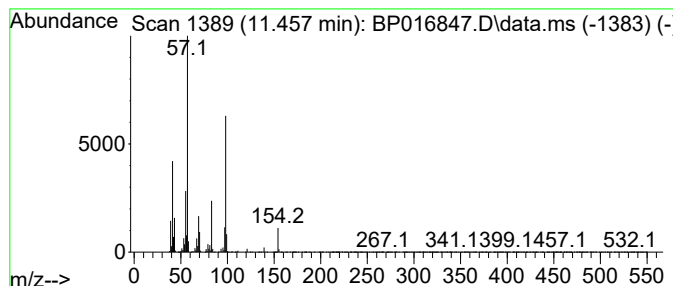
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Cyclohexanone, 4-(1,1-dimet... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.457	11.92 ng/ul	2954520	Naphthalene-d8	10.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 4-(1,1-dimethylet...	154	C10H18O	000098-53-3	95
2			Cyclohexanone, 4-(1,1-dimethylet...	154	C10H18O	000098-53-3	94
3			Cyclohexanone, 4-(1,1-dimethylet...	154	C10H18O	000098-53-3	90
4			Cyclohexanone, 4-(1,1-dimethylet...	154	C10H18O	000098-53-3	70
5			Cyclohexanone, 2-butyl-	154	C10H18O	001126-18-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016847.D
Acq On : 29 Aug 2023 23:37
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Sample : 04148-07
Misc :
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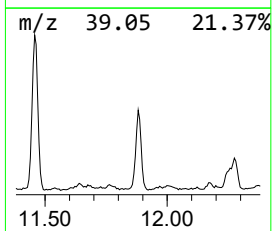
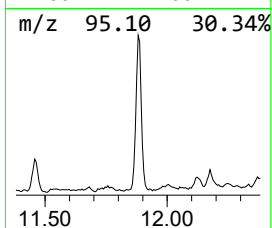
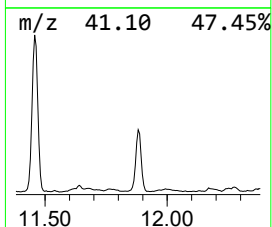
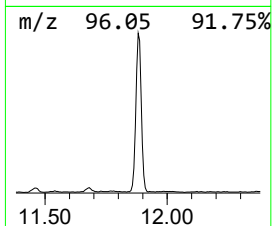
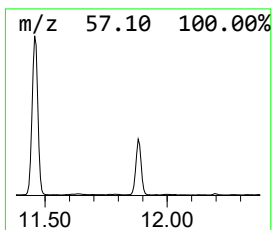
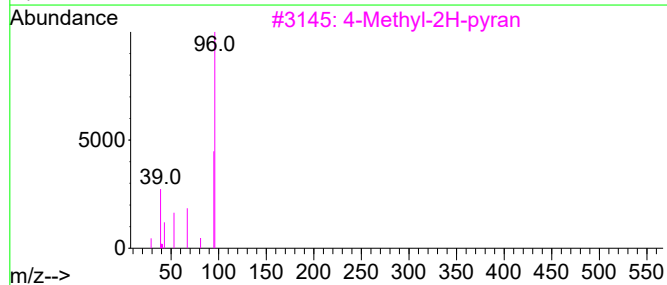
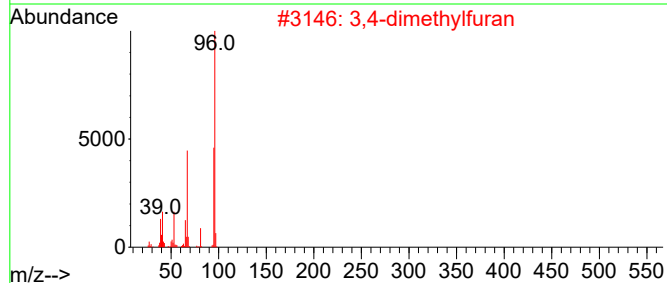
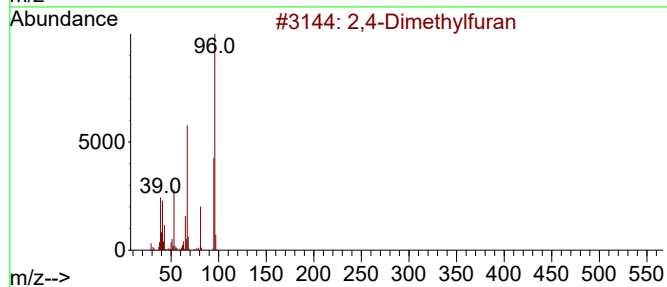
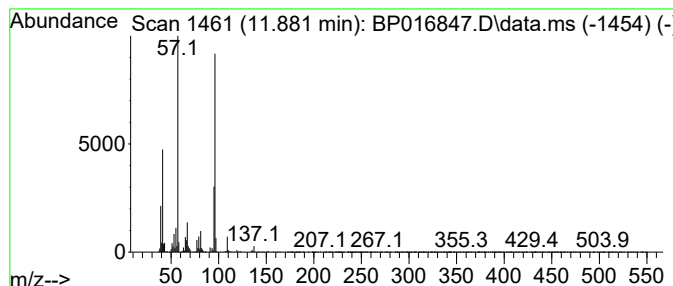
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 2,4-Dimethylfuran Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.881	4.18 ng/ul	1034620	Naphthalene-d8	10.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Dimethylfuran	96	C6H8O	003710-43-8	64
2			3,4-dimethylfuran	96	C6H8O	1000458-50-4	59
3			4-Methyl-2H-pyran	96	C6H8O	1000432-32-7	53
4			2-Cyclopenten-1-one, 3-methyl-	96	C6H8O	002758-18-1	53
5			5-Hydroxypyrimidine	96	C4H4N2O	026456-59-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016847.D
Acq On : 29 Aug 2023 23:37
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Sample : 04148-07
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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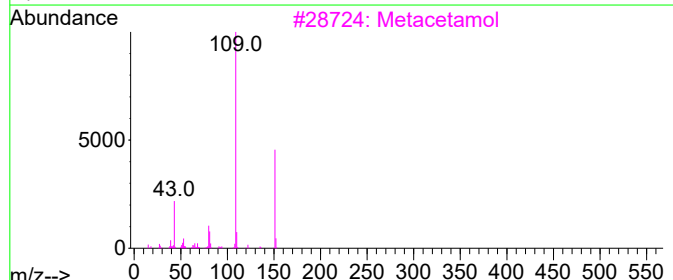
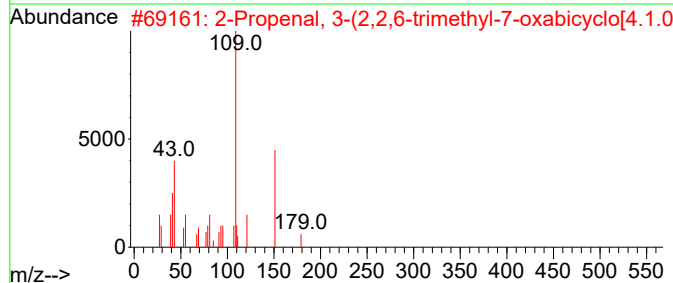
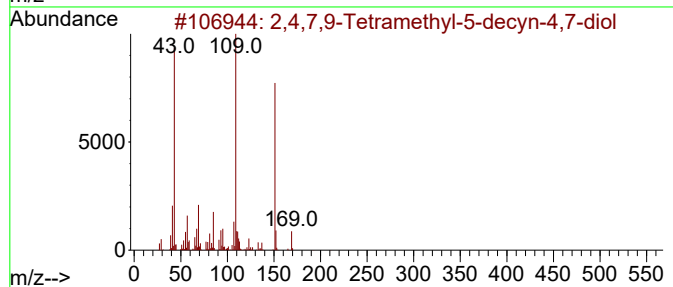
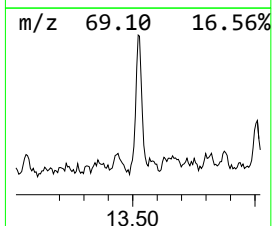
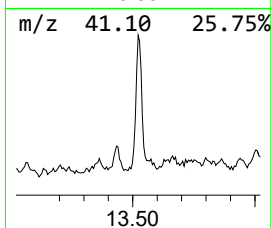
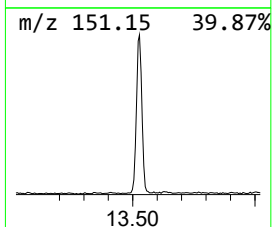
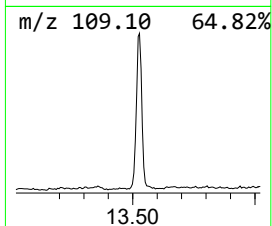
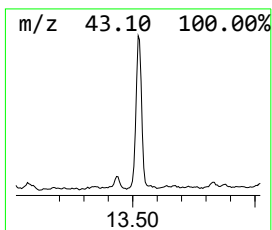
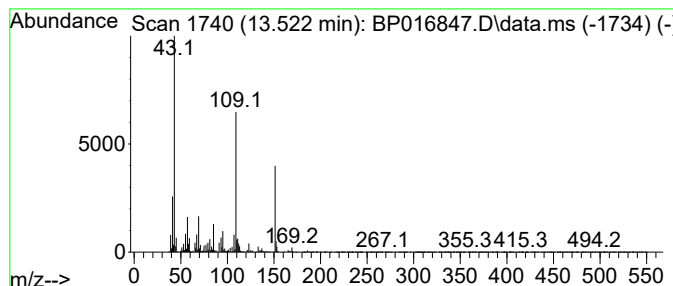
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.522	2.49 ng/ul	804327	Acenaphthene-d10	14.681

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90		
2	2-Propenal, 3-(2,2,6-trimethyl-7...	194	C12H18O2	055759-91-6	64		
3	Metacetamol	151	C8H9NO2	000621-42-1	53		
4	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	53		
5	Acetaminophen	151	C8H9NO2	000103-90-2	53		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
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Acq On : 29 Aug 2023 23:37
Operator : MA/JU
Sample : 04148-07
Misc :
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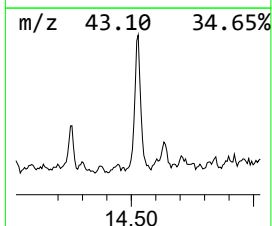
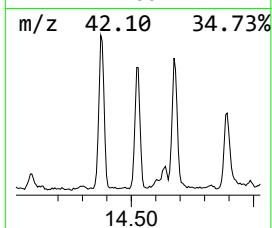
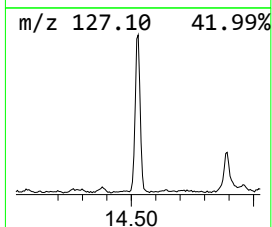
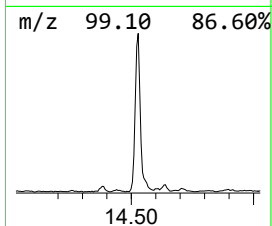
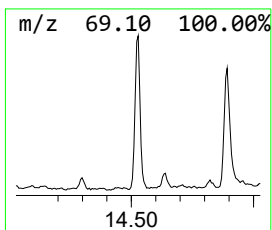
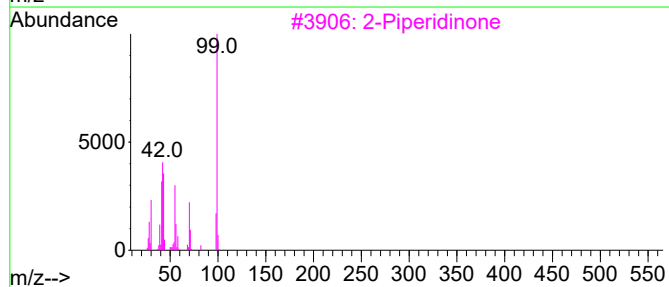
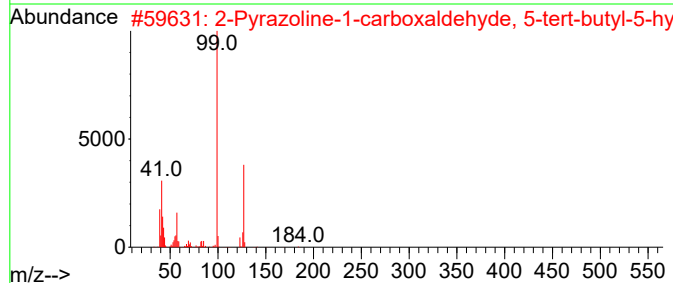
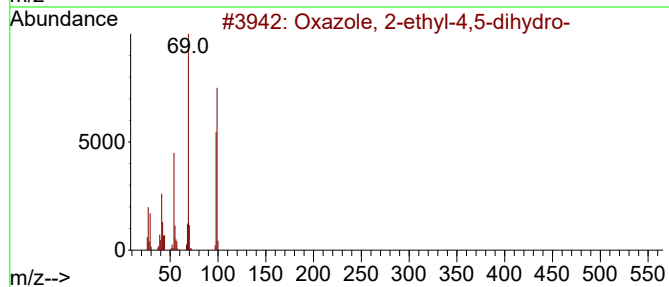
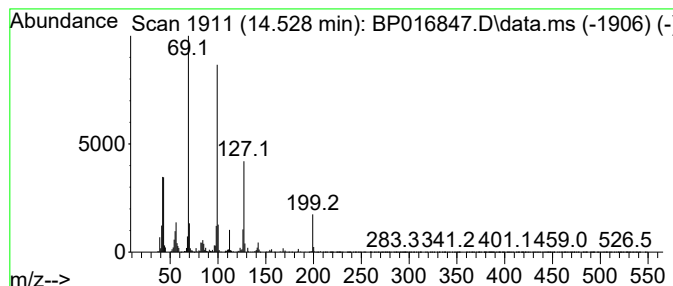
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Oxazole, 2-ethyl-4,5-dihydro- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.528	2.03 ng/ul	653376	Acenaphthene-d10		14.681	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Oxazole, 2-ethyl-4,5-dihydro-		99	C5H9NO	010431-98-8	50
2	2-Pyrazoline-1-carboxaldehyde, 5...		184	C9H16N2O2	103214-44-4	46
3	2-Piperidinone		99	C5H9NO	000675-20-7	27
4	.delta.-Nonalactone		156	C9H16O2	003301-94-8	27
5	2H-Pyran-2-one, tetrahydro-6-pen...		170	C10H18O2	000705-86-2	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
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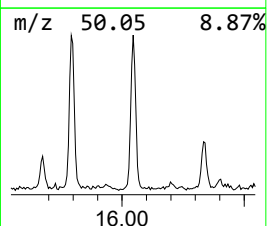
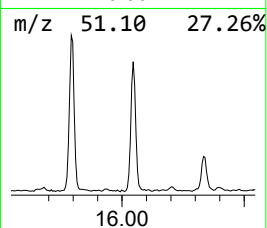
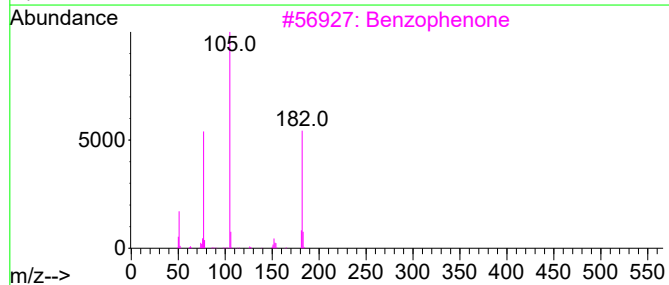
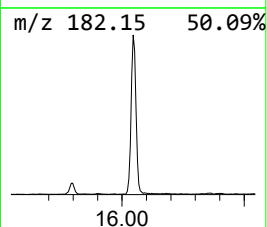
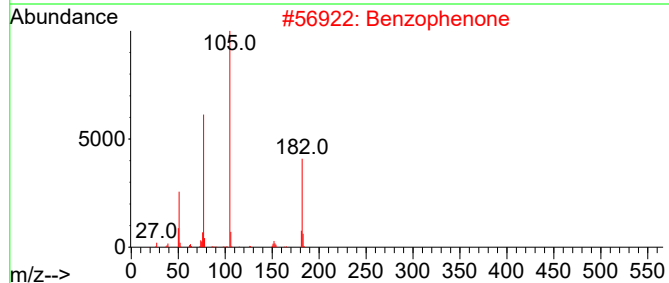
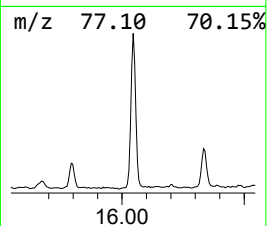
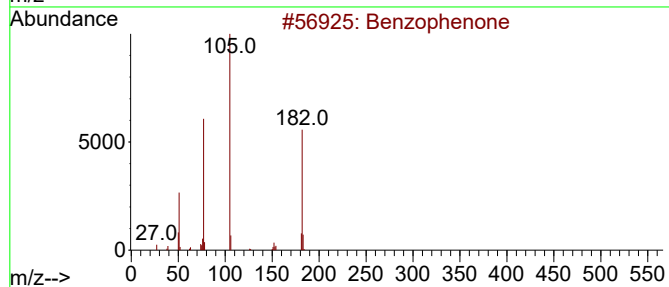
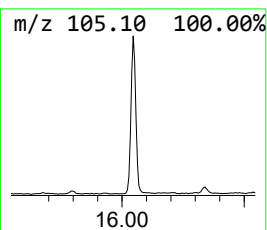
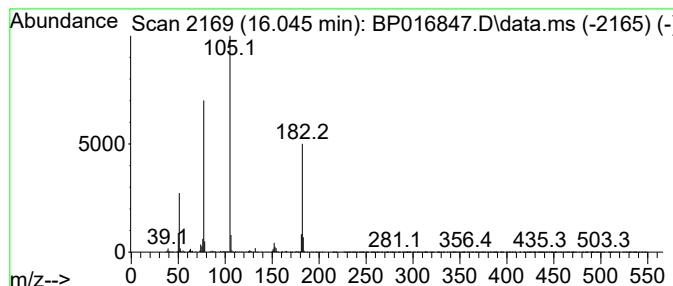
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzophenone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.045	2.66 ng/ul	858493	Acenaphthene-d10	14.681

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
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Misc :
ALS Vial : 65 Sample Multiplier: 1

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ClientSampleId :
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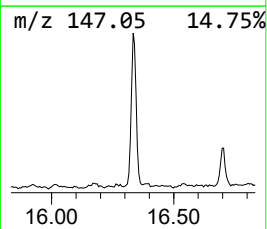
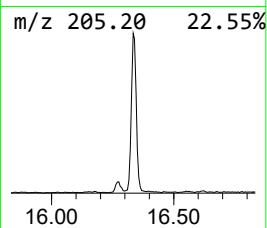
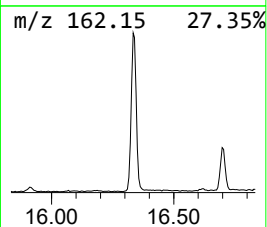
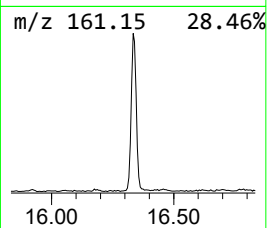
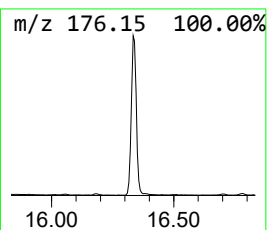
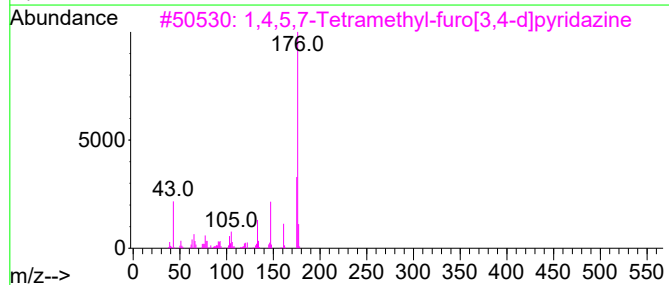
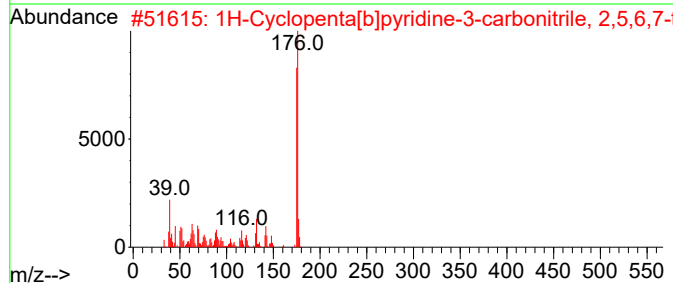
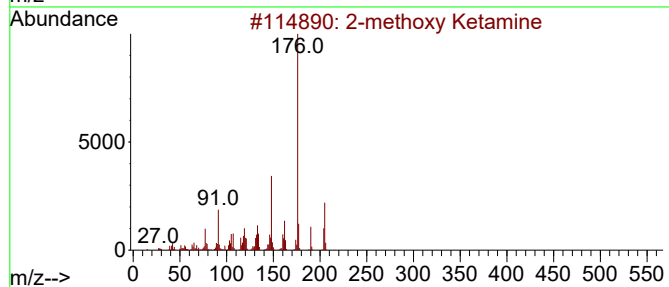
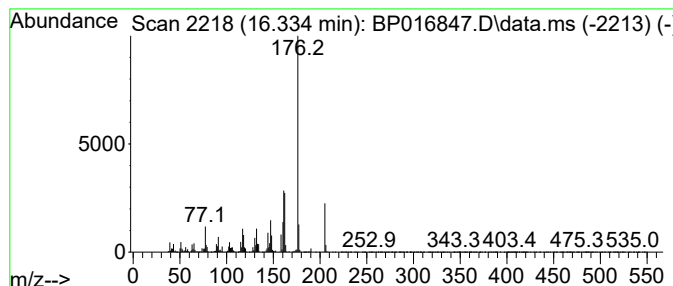
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2-methoxy Ketamine Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.334	4.63 ng/ul	1767020	Phenanthrene-d10	17.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methoxy Ketamine	233	C14H19NO2	007063-51-6	53
2			1H-Cyclopenta[b]pyridine-3-carbo...	176	C9H8N2S	1010320-10-4	43
3			1,4,5,7-Tetramethyl-furo[3,4-d]p...	176	C10H12N2O	1000301-21-7	43
4			1-Methyl-4-phenylpiperazine	176	C11H16N2	003074-43-9	43
5			1H-1,3-Benzimidazole-5,6-diamine...	176	C9H12N4	1000319-10-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016847.D
Acq On : 29 Aug 2023 23:37
Operator : MA/JU
Sample : 04148-07
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJX0

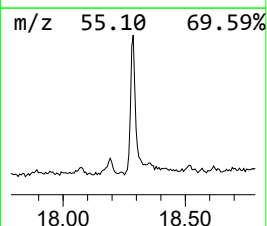
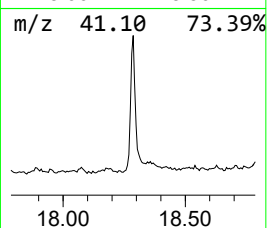
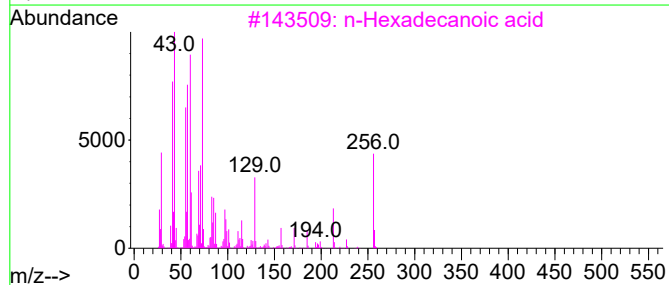
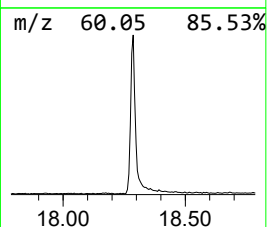
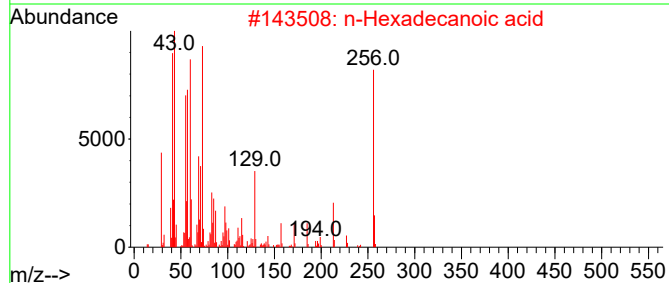
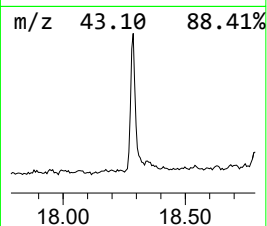
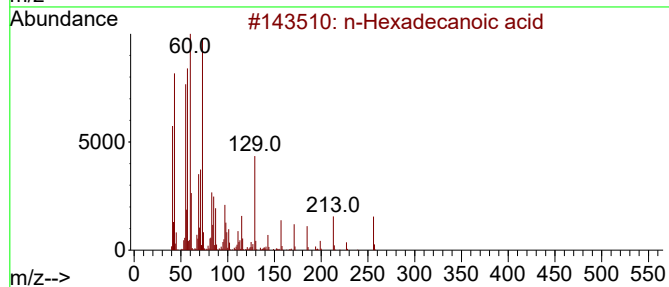
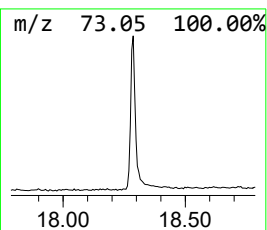
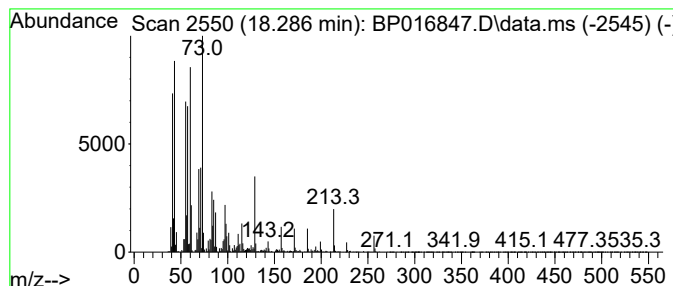
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.286	3.49 ng/ul	1330700	Phenanthrene-d10	17.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016847.D
Acq On : 29 Aug 2023 23:37
Operator : MA/JU
Sample : 04148-07
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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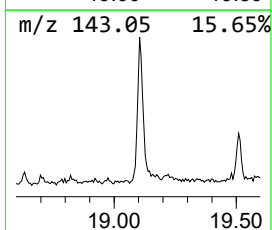
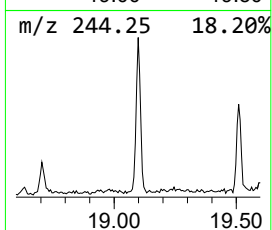
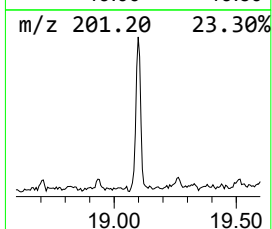
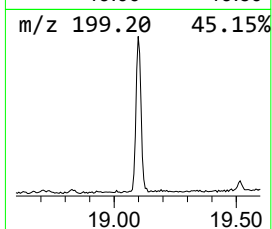
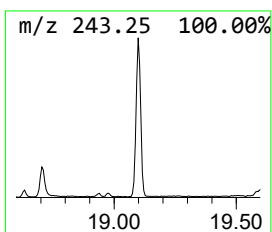
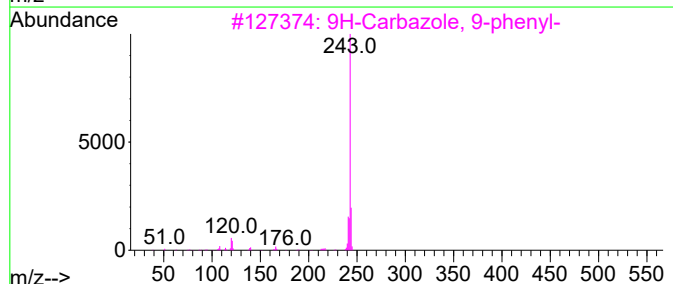
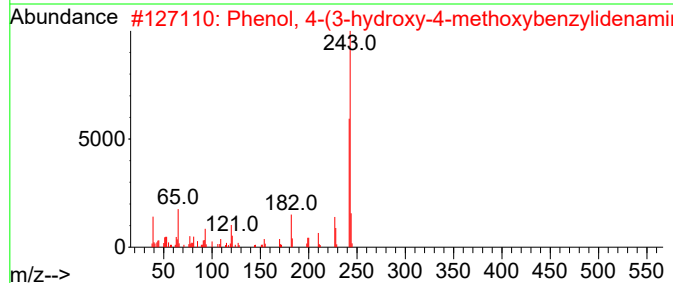
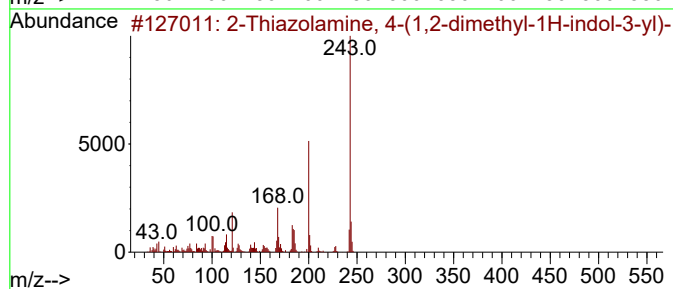
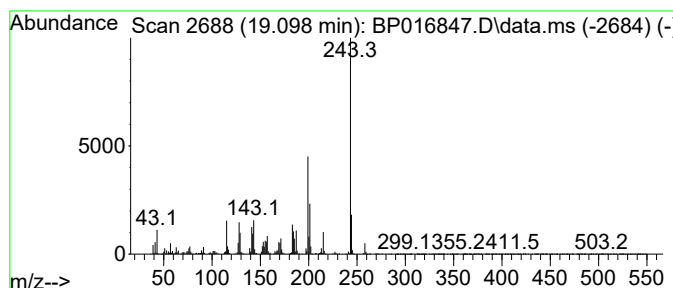
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-01 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.098	2.11 ng/ul	805294	Phenanthrene-d10	17.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Thiazolamine, 4-(1,2-dimethyl-...	243	C13H13N3S	1000337-41-4	46		
2	Phenol, 4-(3-hydroxy-4-methoxybe...	243	C14H13NO3	303768-64-1	43		
3	9H-Carbazole, 9-phenyl-	243	C18H13N	001150-62-5	38		
4	2-(2-Naphthyl)-1H-indole	243	C18H13N	023746-81-8	38		
5	Cyclopenta[g]-2-benzopyran, 1,3,...	258	C18H26O	001222-05-5	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016847.D
Acq On : 29 Aug 2023 23:37
Operator : MA/JU
Sample : 04148-07
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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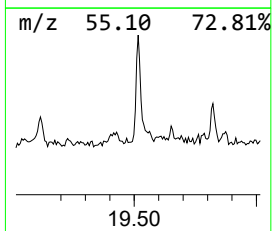
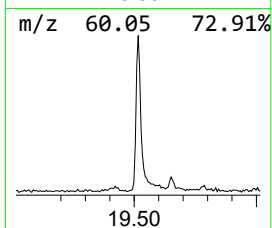
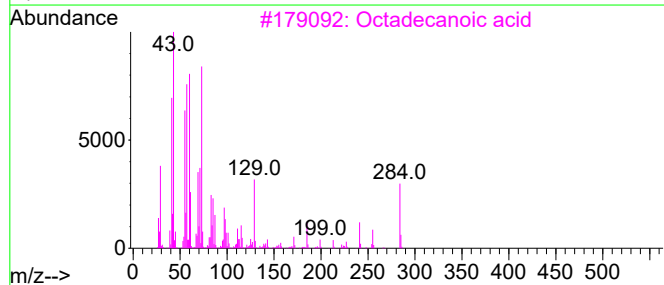
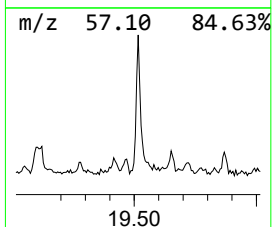
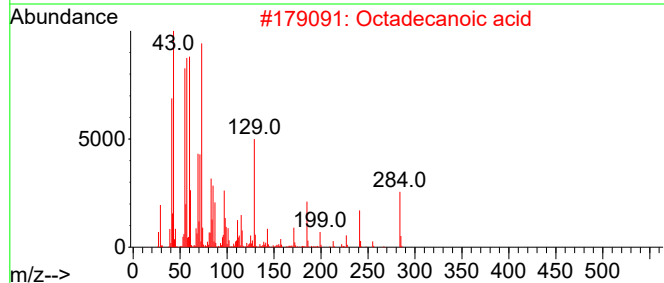
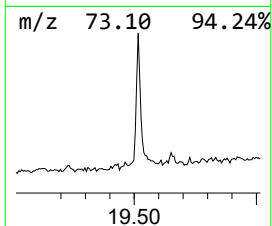
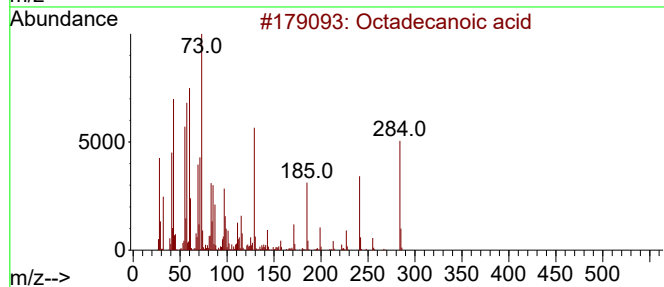
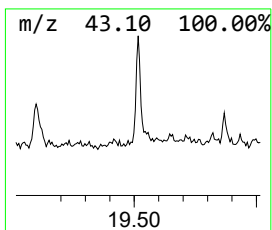
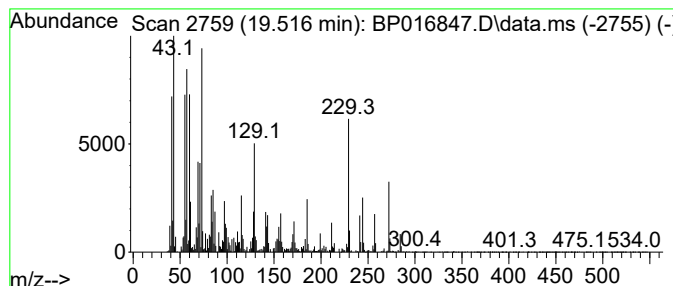
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Octadecanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.516	2.16 ng/ul	672551	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	97
2			Octadecanoic acid	284	C18H36O2	000057-11-4	97
3			Octadecanoic acid	284	C18H36O2	000057-11-4	87
4			Octadecanoic acid	284	C18H36O2	000057-11-4	84
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016847.D
Acq On : 29 Aug 2023 23:37
Operator : MA/JU
Sample : 04148-07
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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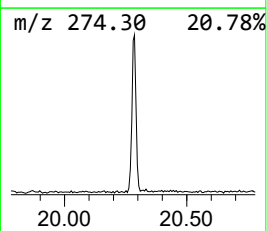
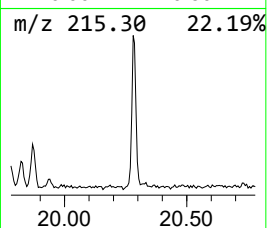
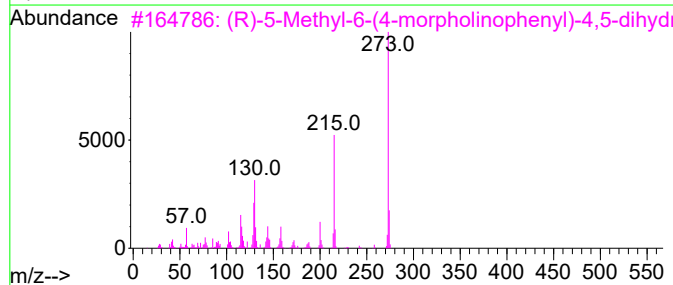
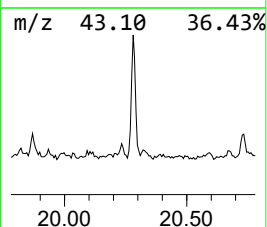
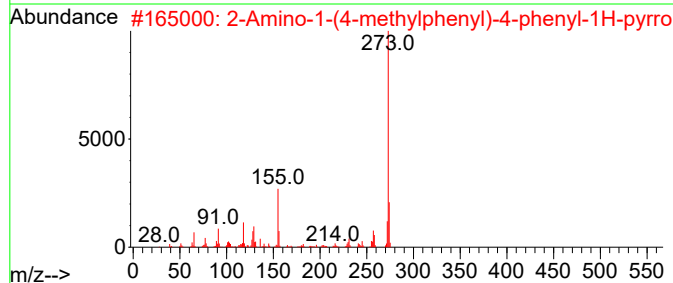
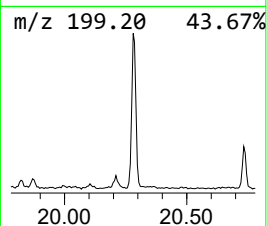
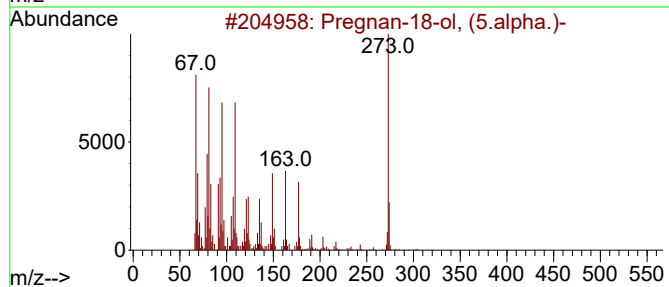
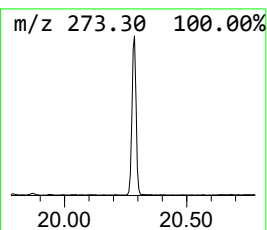
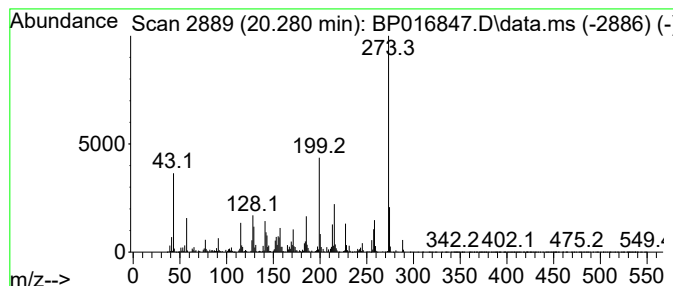
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Pregnan-18-ol, (5.alpha.)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.280	3.16 ng/ul	985470	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pregnan-18-ol, (5.alpha.)-	304	C21H36O	056053-09-9	94
2			2-Amino-1-(4-methylphenyl)-4-phe...	273	C18H15N3	115998-06-6	60
3			(R)-5-Methyl-6-(4-morpholinophen...	273	C15H19N3O2	1630760-58-5	53
4			N-Methylpiperidino[2,4-b,c]1,2,3...	273	C18H27NO	1000128-54-7	49
5			10H-Phenoxazine, 1,8-dinitro-	273	C12H7N3O5	039522-54-8	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016847.D
Acq On : 29 Aug 2023 23:37
Operator : MA/JU
Sample : 04148-07
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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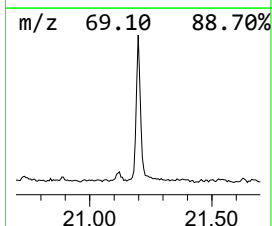
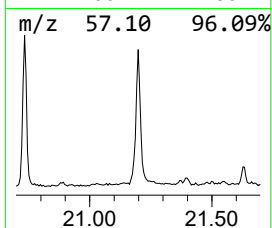
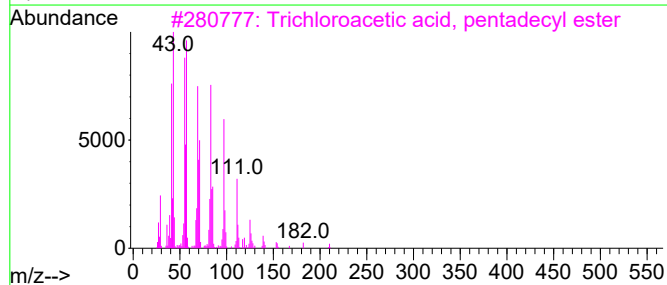
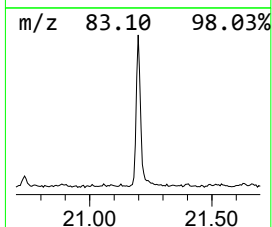
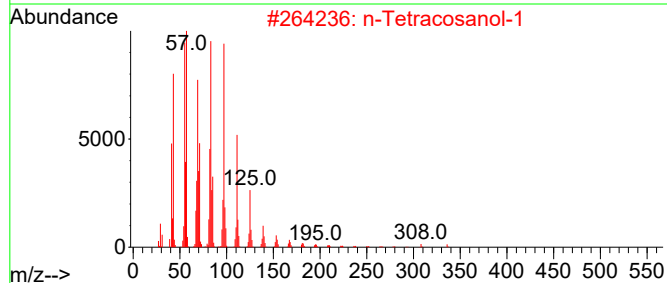
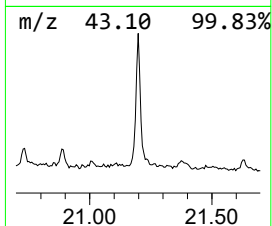
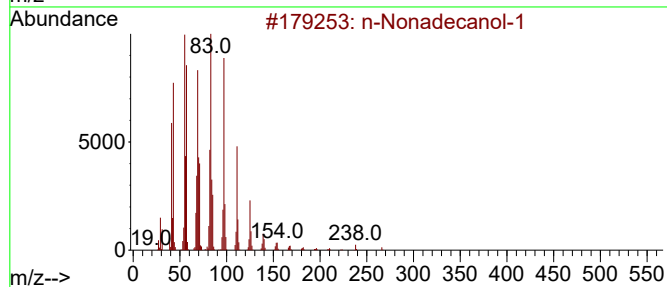
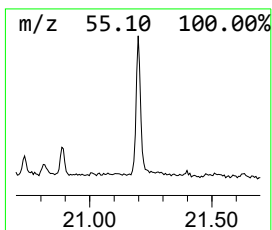
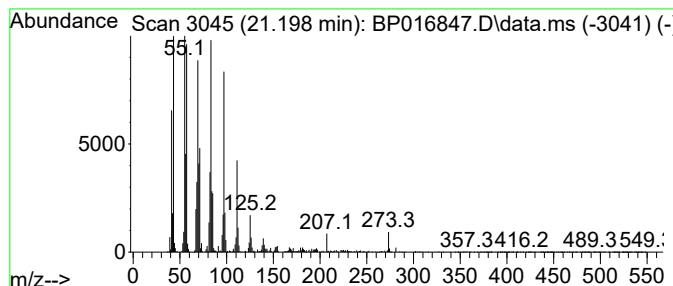
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 n-Nonadecanol-1 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.198	3.40 ng/ul	1057970	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
4			Behenic alcohol	326	C22H46O	000661-19-8	94
5			1-Heneicosanol	312	C21H44O	015594-90-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016847.D
Acq On : 29 Aug 2023 23:37
Operator : MA/JU
Sample : 04148-07
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJX0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.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
Diisopropylethy...	4.687	9.4	ng/ul	1599120	1	8.028	3389140	20.0
Benzene, chloro-	5.293	25.7	ng/ul	4356570	1	8.028	3389140	20.0
Benzene, 1,4-di...	8.375	3.4	ng/ul	567982	1	8.028	3389140	20.0
Phenol, 4-chloro-	10.734	5.7	ng/ul	1415740	2	10.857	4956170	20.0
Cyclohexanone, ...	11.457	11.9	ng/ul	2954520	2	10.857	4956170	20.0
2,4-Dimethylfuran	11.881	4.2	ng/ul	1034620	2	10.857	4956170	20.0
2,4,7,9-Tetrame...	13.522	2.5	ng/ul	804327	3	14.681	6452540	20.0
Oxazole, 2-ethy...	14.528	2.0	ng/ul	653376	3	14.681	6452540	20.0
Benzophenone	16.045	2.7	ng/ul	858493	3	14.681	6452540	20.0
2-methoxy Ketamine	16.334	4.6	ng/ul	1767020	4	17.445	7627040	20.0
n-Hexadecanoic ...	18.286	3.5	ng/ul	1330700	4	17.445	7627040	20.0
unknown-01	19.098	2.1	ng/ul	805294	4	17.445	7627040	20.0
Octadecanoic acid	19.516	2.2	ng/ul	672551	5	21.539	6228890	20.0
Pregnan-18-ol, ...	20.280	3.2	ng/ul	985470	5	21.539	6228890	20.0
n-Nonadecanol-1	21.198	3.4	ng/ul	1057970	5	21.539	6228890	20.0