

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
 Data File : BP012897.D
 Acq On : 01 Dec 2022 01:47
 Operator : CG/JU
 Sample : N5737-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4346

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-BP112522.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012897.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	31	35	37	rBV	117667	138538	0.98%	0.092%
2	3.428	37	41	58	rVB	1433000	1821012	12.94%	1.204%
3	3.822	105	108	118	rBV	663384	957994	6.80%	0.634%
4	4.057	143	148	153	rBV	55004	81217	0.58%	0.054%
5	4.152	161	164	169	rVB	38233	54553	0.39%	0.036%
6	4.605	237	241	248	rVB3	57385	86922	0.62%	0.057%
7	5.299	355	359	367	rVB	45553	69486	0.49%	0.046%
8	5.428	376	381	386	rVB	50933	70090	0.50%	0.046%
9	5.875	452	457	461	rVV	32309	46369	0.33%	0.031%
10	6.269	517	524	531	rBV	125096	193511	1.37%	0.128%
11	6.487	557	561	567	rBV2	30533	43395	0.31%	0.029%
12	6.981	637	645	648	rBV3	20722	38317	0.27%	0.025%
13	7.157	665	675	688	rVB	579616	1012205	7.19%	0.669%
14	7.334	696	705	713	rBV	1724881	2695819	19.15%	1.783%
15	7.534	731	739	747	rBV	1718992	2675584	19.01%	1.769%
16	7.898	797	801	806	rVB8	17513	33671	0.24%	0.022%
17	8.010	812	820	827	rBV	1879464	2984168	21.20%	1.974%
18	8.081	827	832	842	rVB	257795	423546	3.01%	0.280%
19	8.381	876	883	892	rVB5	32849	90890	0.65%	0.060%
20	8.710	932	939	947	rVV	1526724	2387063	16.96%	1.579%
21	8.810	951	956	965	rVB	188132	304681	2.16%	0.201%
22	8.998	982	988	993	rBV	105131	178769	1.27%	0.118%
23	9.116	1003	1008	1012	rBV3	61564	96514	0.69%	0.064%
24	9.175	1012	1018	1031	rVB	1912980	2999928	21.31%	1.984%
25	9.592	1082	1089	1094	rVV2	157192	270437	1.92%	0.179%
26	9.645	1094	1098	1103	rVB	31045	48362	0.34%	0.032%
27	9.898	1134	1141	1153	rBV	1483799	2397255	17.03%	1.585%
28	10.222	1191	1196	1204	rVB5	39572	83485	0.59%	0.055%
29	10.369	1212	1221	1226	rBV7	23402	67488	0.48%	0.045%
30	10.434	1226	1232	1243	rBV	2441761	4085938	29.02%	2.702%
31	10.687	1268	1275	1280	rBV5	40964	83084	0.59%	0.055%
32	10.769	1280	1289	1291	rVV6	15724	39208	0.28%	0.026%
33	10.822	1291	1298	1305	rVV	2557291	4371284	31.05%	2.891%
34	10.875	1305	1307	1312	rVB2	33026	43239	0.31%	0.029%
35	10.957	1312	1321	1333	rBV	1796296	3142786	22.32%	2.078%
36	11.292	1373	1378	1385	rVB9	20486	42442	0.30%	0.028%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
 Title : SVOA CALIBRATION

37	11.781	1456	1461	1466	rBV3	20057	39286	0.28%	0.026%
38	12.081	1508	1512	1516	rVV2	46447	83521	0.59%	0.055%
39	12.151	1516	1524	1532	rVB	191541	348911	2.48%	0.231%
40	12.310	1545	1551	1557	rBV4	69765	124577	0.88%	0.082%

41	12.375	1557	1562	1563	rBV5	30989	38667	0.27%	0.026%
42	12.422	1564	1570	1576	rVV2	329348	549519	3.90%	0.363%
43	12.692	1612	1616	1621	rVB	31551	46783	0.33%	0.031%
44	12.816	1631	1637	1638	rBV6	20039	36549	0.26%	0.024%
45	12.892	1645	1650	1658	rVB3	56374	105622	0.75%	0.070%

46	13.028	1670	1673	1681	rVB9	27559	46924	0.33%	0.031%
47	13.269	1710	1714	1722	rVB	60763	93828	0.67%	0.062%
48	13.481	1744	1750	1754	rVV4	47003	89850	0.64%	0.059%
49	13.533	1754	1759	1767	rVV2	101393	176822	1.26%	0.117%
50	13.698	1780	1787	1796	rVB	600727	872532	6.20%	0.577%

51	13.898	1816	1821	1826	rVB2	50183	90357	0.64%	0.060%
52	14.051	1837	1847	1853	rBV	4474020	6330758	44.97%	4.187%
53	14.263	1880	1883	1885	rBV	32716	37668	0.27%	0.025%
54	14.292	1885	1888	1890	rVV3	57336	74412	0.53%	0.049%
55	14.339	1890	1896	1904	rVV	5327322	7609537	54.05%	5.033%

56	14.428	1906	1911	1918	rVB	157927	240693	1.71%	0.159%
57	14.533	1925	1929	1931	rBV2	33851	48242	0.34%	0.032%
58	14.569	1931	1935	1939	rVV2	100213	141814	1.01%	0.094%
59	14.645	1941	1948	1955	rVV	3972392	5923622	42.08%	3.918%
60	14.704	1956	1958	1962	rVB	34267	44839	0.32%	0.030%

61	14.828	1973	1979	1985	rBV	442202	681017	4.84%	0.450%
62	14.928	1993	1996	2000	rBV	34571	49869	0.35%	0.033%
63	15.045	2011	2016	2020	rVB	90701	126199	0.90%	0.083%
64	15.169	2033	2037	2042	rBV	88635	123000	0.87%	0.081%
65	15.298	2055	2059	2064	rVB3	57600	79281	0.56%	0.052%

66	15.380	2069	2073	2078	rBV	67567	96412	0.68%	0.064%
67	15.633	2110	2116	2123	rBV	6670397	10083992	71.63%	6.669%
68	15.745	2129	2135	2142	rBV	1960940	2650514	18.83%	1.753%
69	15.857	2149	2154	2156	rBV	296173	362086	2.57%	0.239%
70	15.898	2156	2161	2167	rVB	1968901	2686831	19.09%	1.777%

71	16.051	2184	2187	2192	rBV2	33271	36412	0.26%	0.024%
72	16.145	2198	2203	2211	rVB	617126	877763	6.24%	0.581%
73	16.322	2226	2233	2239	rBV	1189789	1829814	13.00%	1.210%
74	16.474	2255	2259	2263	rBV2	87280	116897	0.83%	0.077%
75	16.527	2264	2268	2274	rVB3	80307	131927	0.94%	0.087%

76	16.592	2275	2279	2283	rBV2	57886	77637	0.55%	0.051%
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77	16.657	2284	2290	2294	rBV	405625	591278	4.20%	0.391%
78	16.786	2309	2312	2318	rVB5	51969	94544	0.67%	0.063%
79	16.874	2321	2327	2334	rBV	410183	695780	4.94%	0.460%
80	17.192	2377	2381	2388	rVB2	142492	206716	1.47%	0.137%
81	17.398	2410	2416	2422	rBV	5046703	6944670	49.33%	4.593%
82	17.498	2427	2433	2443	rVV2	7449226	10621054	75.45%	7.024%
83	17.580	2443	2447	2453	rVB2	127976	172722	1.23%	0.114%
84	17.774	2477	2480	2482	rBV3	32400	42623	0.30%	0.028%
85	17.869	2492	2496	2503	rVB	108346	148309	1.05%	0.098%
86	18.274	2559	2565	2586	rBV	2000167	3260301	23.16%	2.156%
87	18.474	2595	2599	2607	rBV2	135397	224004	1.59%	0.148%
88	18.680	2631	2634	2641	rVB	167507	200975	1.43%	0.133%
89	19.304	2737	2740	2745	rVB	104739	133366	0.95%	0.088%
90	19.363	2746	2750	2756	rBV2	176547	404402	2.87%	0.267%
91	19.439	2760	2763	2769	rVB	397236	434865	3.09%	0.288%
92	19.498	2769	2773	2788	rBV	1508680	2243827	15.94%	1.484%
93	19.727	2806	2812	2816	rBV	9854474	13276079	94.30%	8.780%
94	19.763	2816	2818	2830	rVB	876090	1038654	7.38%	0.687%
95	19.892	2836	2840	2845	rBV	528898	644148	4.58%	0.426%
96	20.710	2976	2979	2984	rVB4	161582	223107	1.58%	0.148%
97	21.174	3054	3058	3066	rBV	963198	1338687	9.51%	0.885%
98	21.486	3105	3111	3124	rBV	5948662	8223911	58.42%	5.439%
99	23.833	3502	3510	3526	rBV2	6572720	14077829	100.00%	9.310%
100	23.998	3530	3538	3555	rVB2	4012176	8601786	61.10%	5.689%

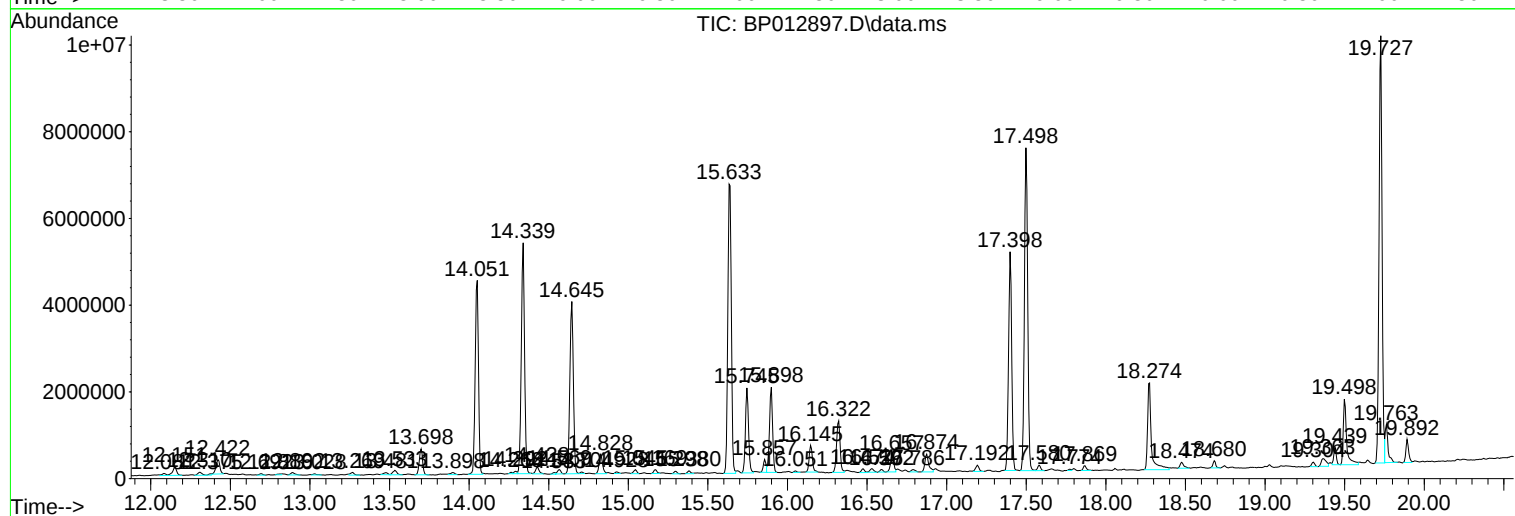
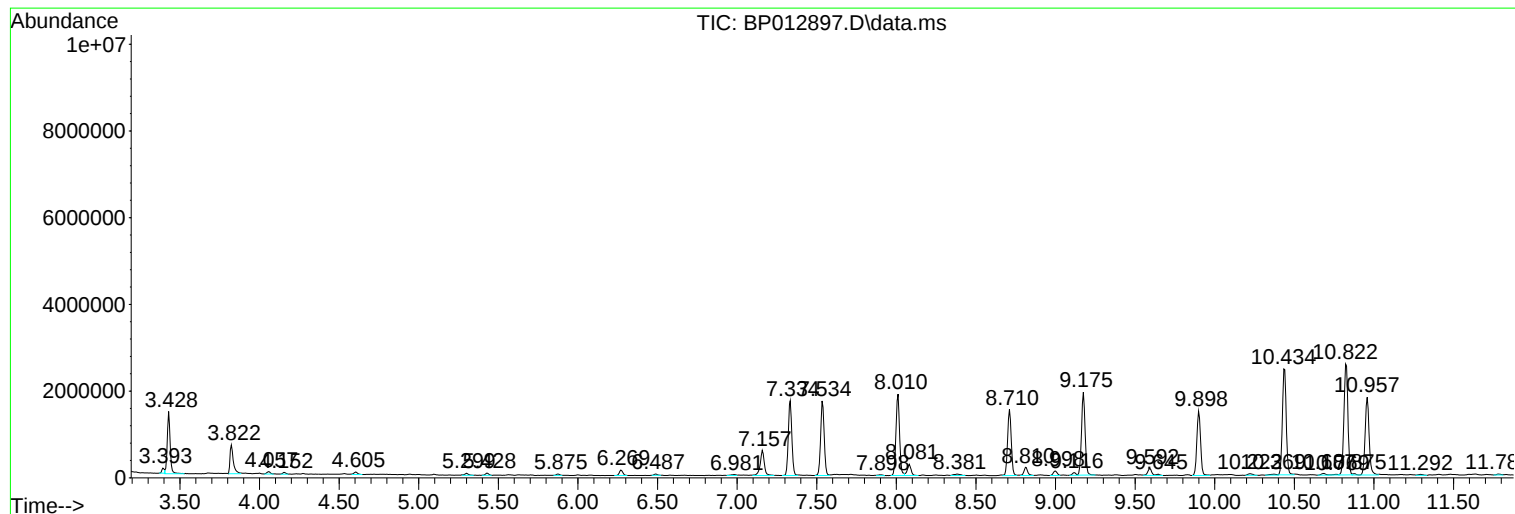
Sum of corrected areas: 151207871

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
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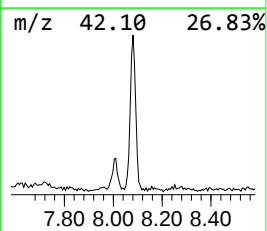
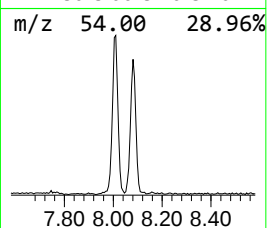
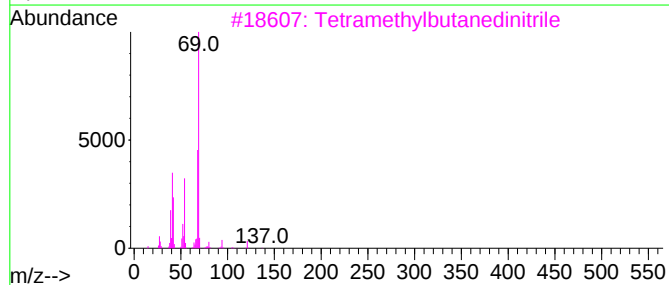
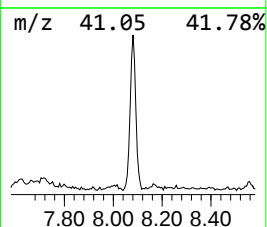
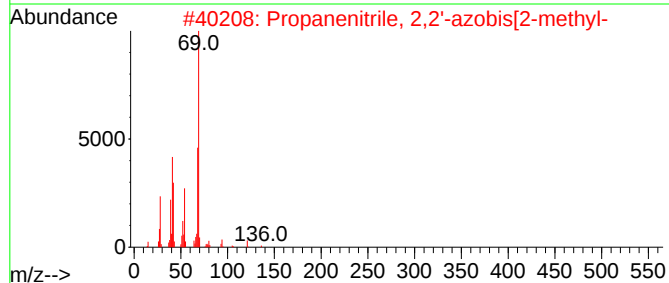
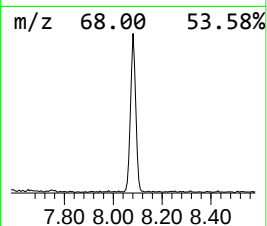
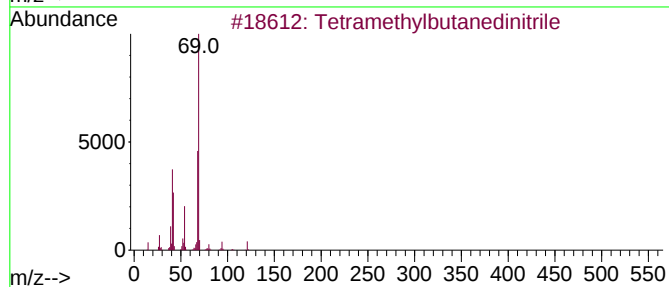
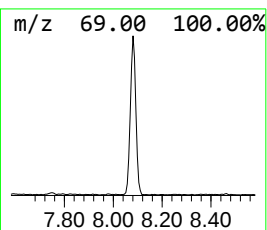
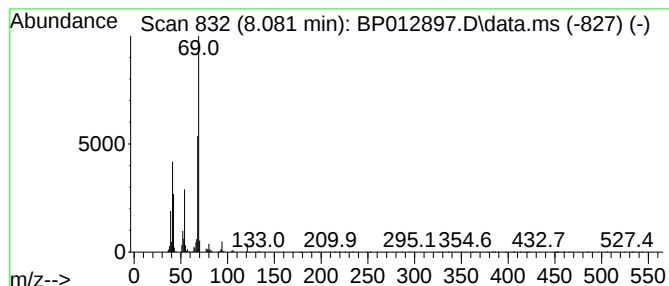
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetramethylbutanedinitrile Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.081	2.84 ng/ul	423546	1,4-Dichlorobenzene-d4	8.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetramethylbutanedinitrile	136	C8H12N2	003333-52-6	90
2			Propanenitrile, 2,2'-azobis[2-me...	164	C8H12N4	000078-67-1	90
3			Tetramethylbutanedinitrile	136	C8H12N2	003333-52-6	90
4			Tetramethylbutanedinitrile	136	C8H12N2	003333-52-6	86
5			Propanenitrile, 2,2'-azobis[2-me...	164	C8H12N4	000078-67-1	78



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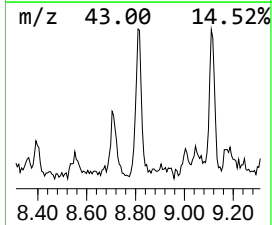
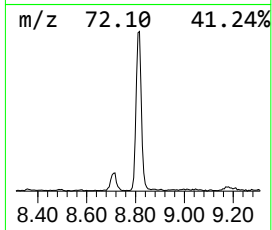
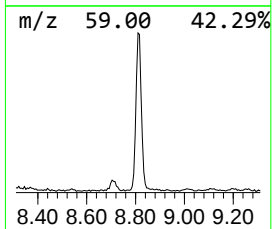
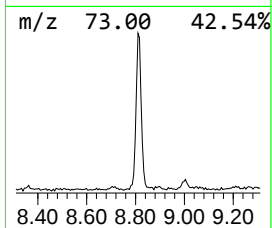
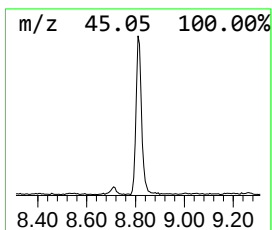
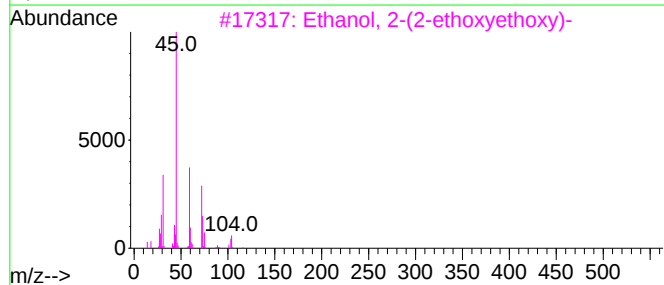
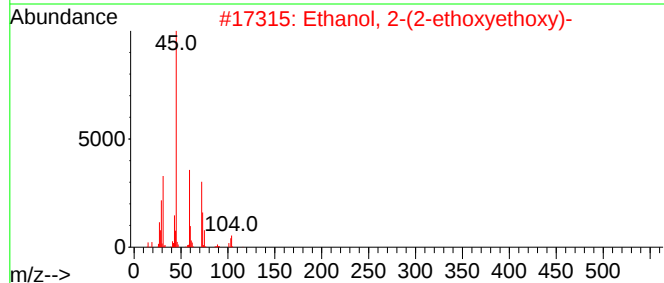
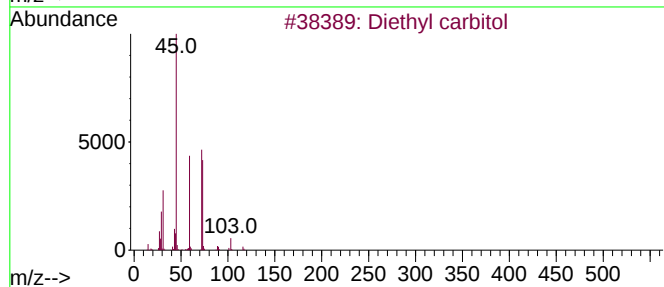
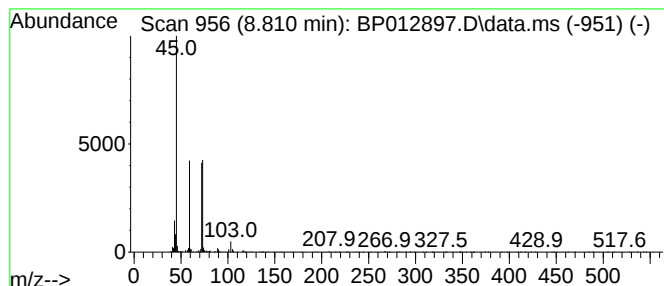
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Diethyl carbitol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.810	2.04 ng/ul	304681	1,4-Dichlorobenzene-d4	8.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyl carbitol	162	C8H18O3	000112-36-7	90
2			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
3			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
4			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	74
5			Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	64



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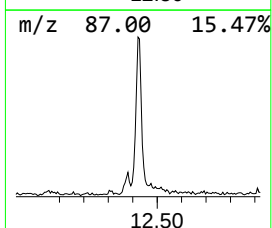
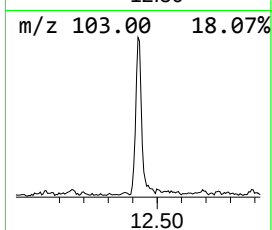
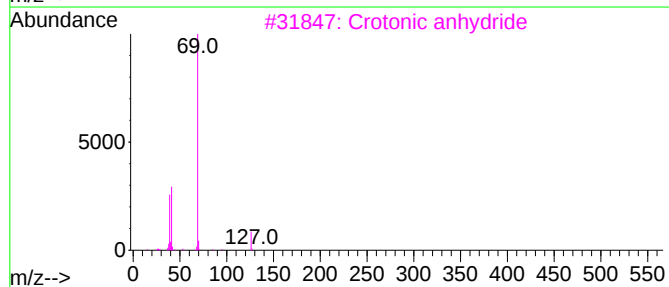
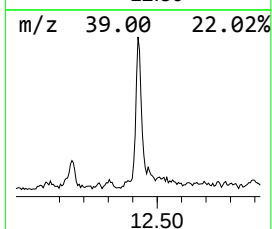
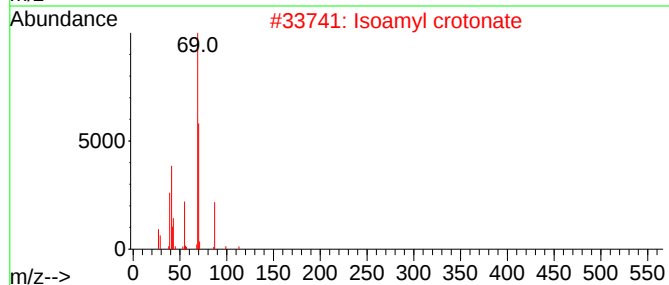
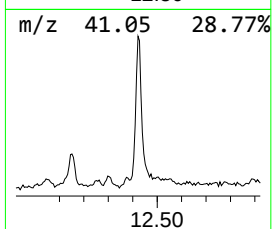
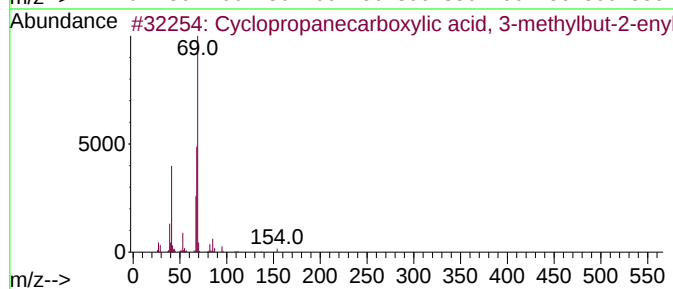
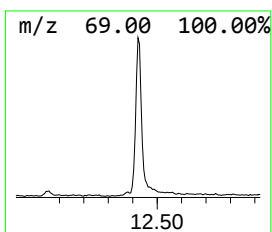
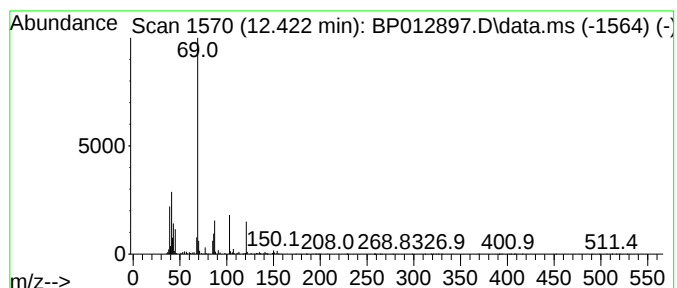
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.422	2.51 ng/ul	549519	Naphthalene-d8	10.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropanecarboxylic acid, 3-m...	154	C9H14O2	1000299-37-4	38
2			Isoamyl crotonate	156	C9H16O2	1010429-17-3	38
3			Crotonic anhydride	154	C8H10O3	000623-68-7	37
4			Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	36
5			Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	36



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012897.D
Acq On : 01 Dec 2022 01:47
Operator : CG/JU
Sample : N5737-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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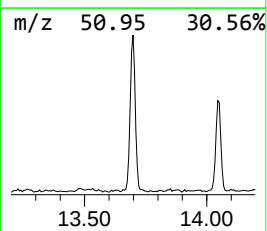
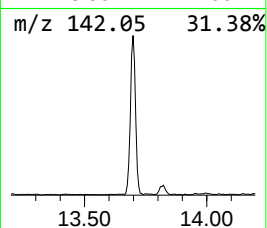
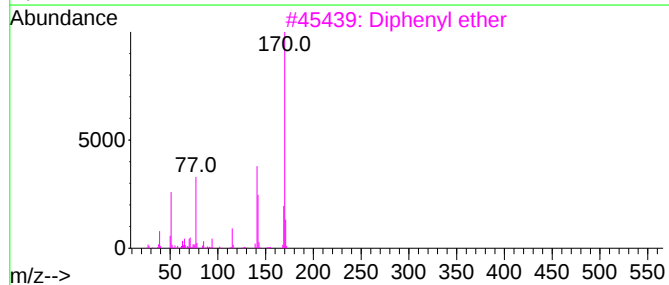
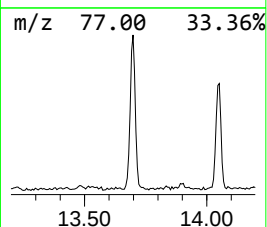
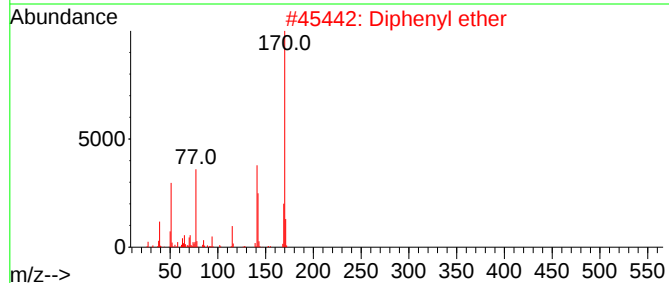
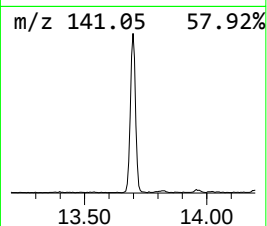
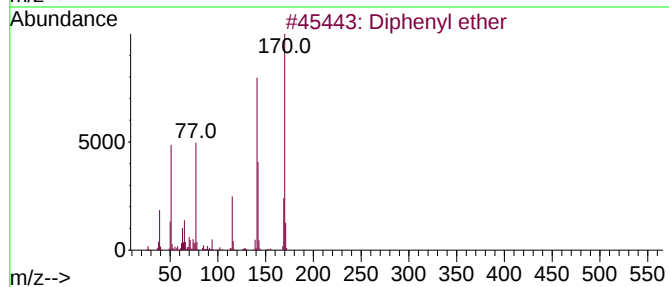
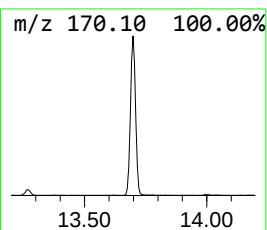
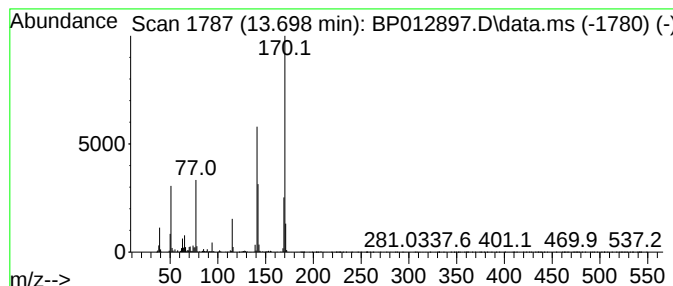
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Diphenyl ether Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.698	2.95 ng/ul	872532	Acenaphthene-d10	14.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diphenyl ether			170	C12H10O	000101-84-8	96
2	Diphenyl ether			170	C12H10O	000101-84-8	93
3	Diphenyl ether			170	C12H10O	000101-84-8	90
4	Diphenyl ether			170	C12H10O	000101-84-8	87
5	Diphenyl ether			170	C12H10O	000101-84-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012897.D
Acq On : 01 Dec 2022 01:47
Operator : CG/JU
Sample : N5737-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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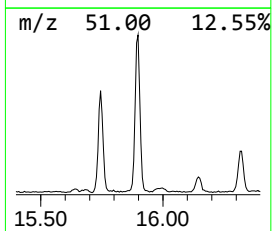
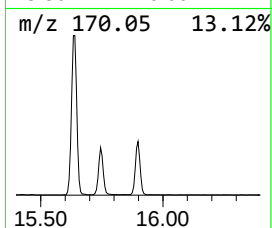
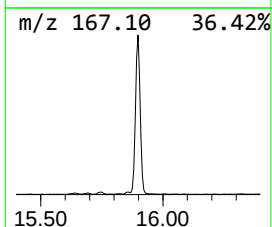
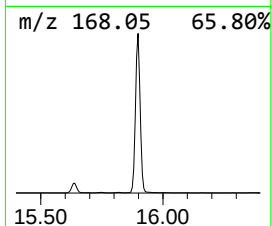
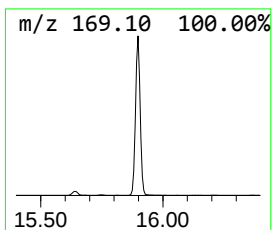
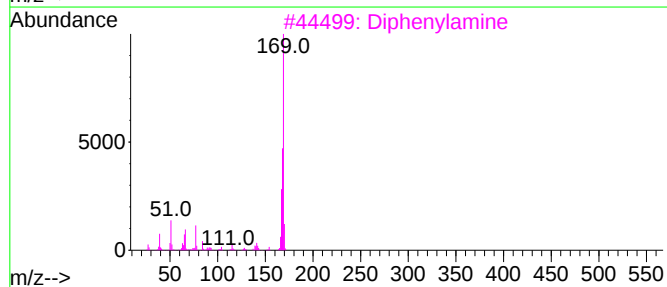
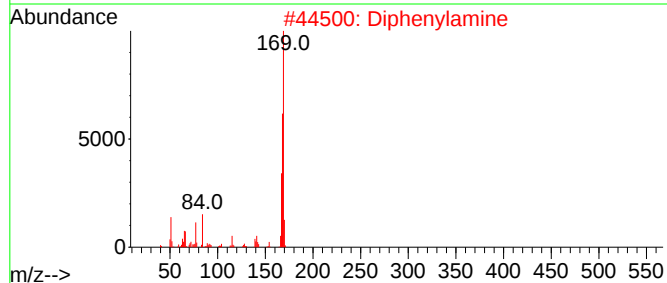
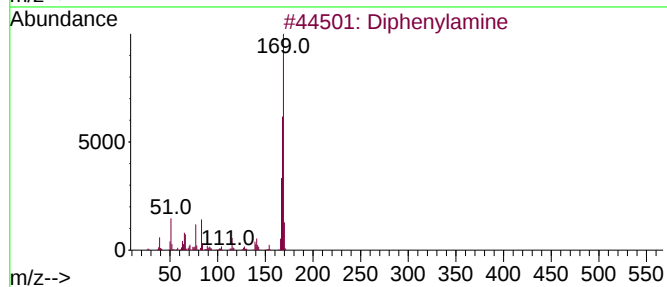
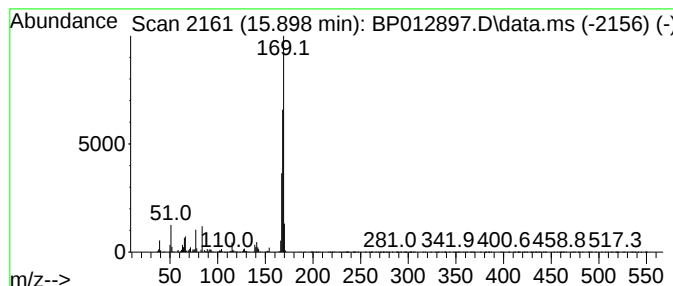
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Diphenylamine Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.898	9.07 ng/ul	2686830	Acenaphthene-d10	14.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diphenylamine	169	C12H11N	000122-39-4	96
2			Diphenylamine	169	C12H11N	000122-39-4	95
3			Diphenylamine	169	C12H11N	000122-39-4	93
4			Diphenylamine	169	C12H11N	000122-39-4	87
5			Hydrazinecarboxamide, N,N-diphenyl-	227	C13H13N3O	000603-51-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012897.D
Acq On : 01 Dec 2022 01:47
Operator : CG/JU
Sample : N5737-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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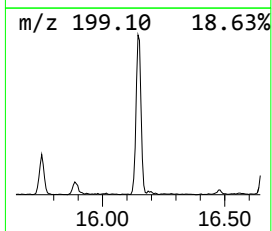
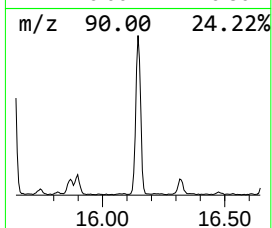
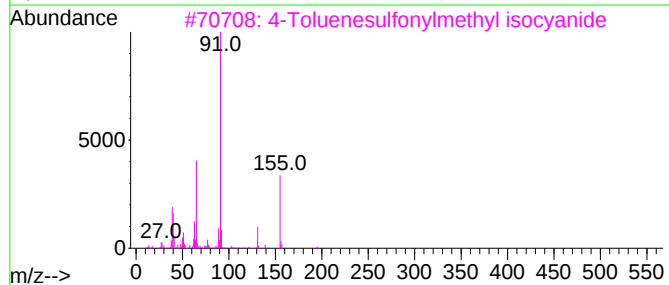
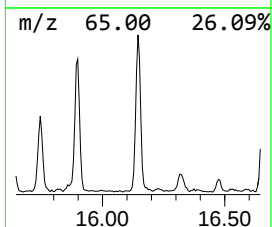
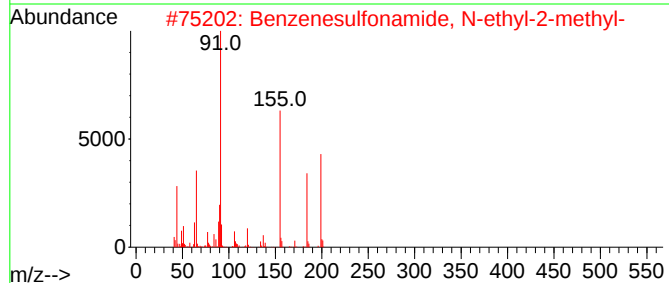
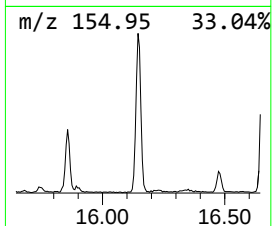
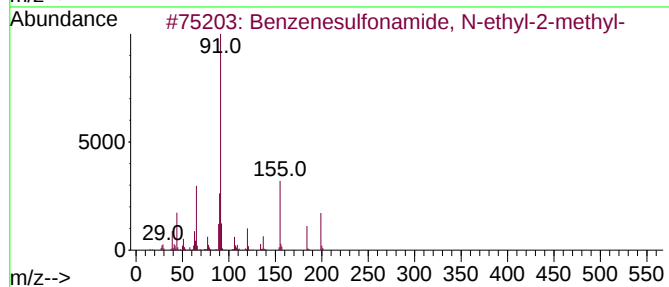
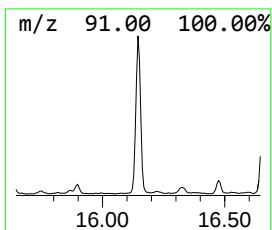
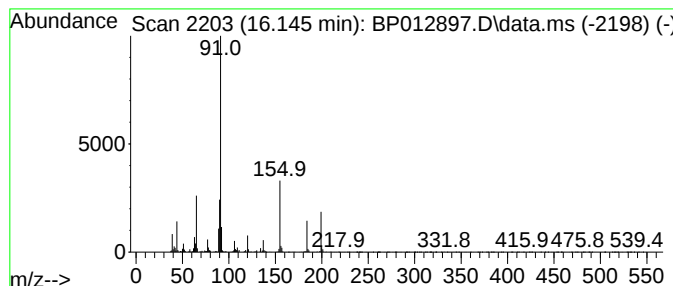
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzenesulfonamide, N-ethyl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.145	2.53 ng/ul	877763	Phenanthrene-d10	17.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	95
2			Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	64
3			4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	58
4			N3, N.alpha.-bis*ptoluenesulfony...	462	C20H22N4O5S2	1000130-21-9	50
5			4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012897.D
Acq On : 01 Dec 2022 01:47
Operator : CG/JU
Sample : N5737-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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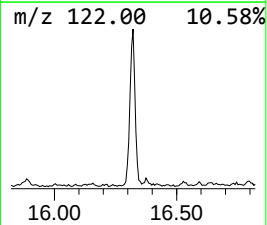
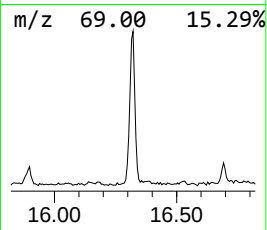
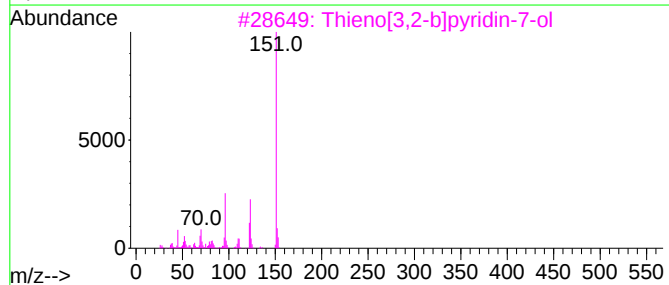
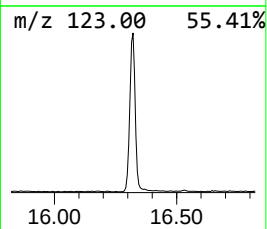
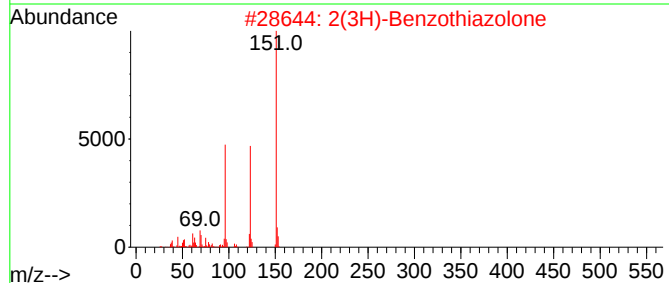
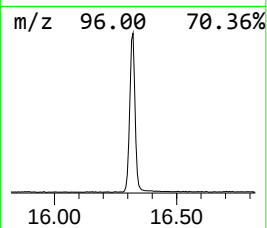
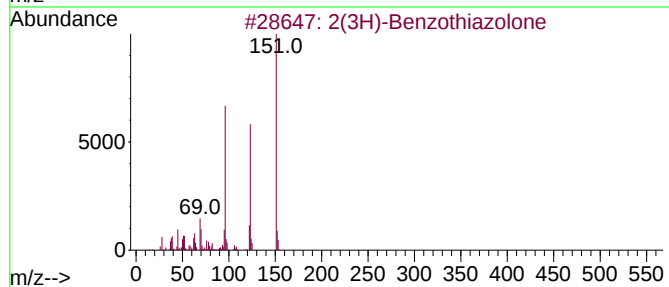
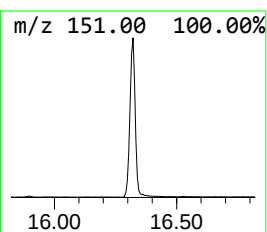
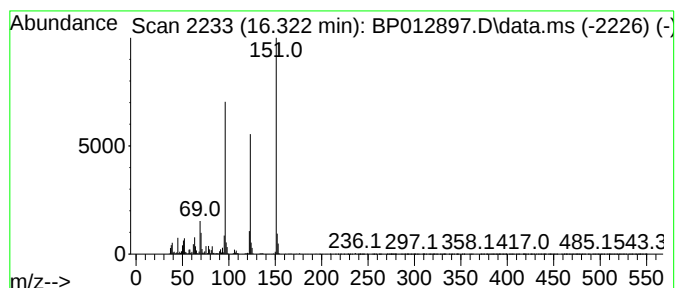
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 2(3H)-Benzothiazolone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.322	5.27 ng/ul	1829810	Phenanthrene-d10	17.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	96
2			2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	94
3			Thieno[3,2-b]pyridin-7-ol	151	C7H5NOS	107818-20-2	64
4			4-Mercaptoimidazo[4,5-c]pyridine	151	C6H5N3S	034550-51-1	43
5			t-Butylhydroquinone	166	C10H14O2	001948-33-0	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012897.D
Acq On : 01 Dec 2022 01:47
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Sample : N5737-04
Misc :
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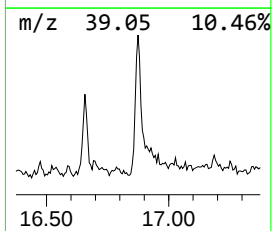
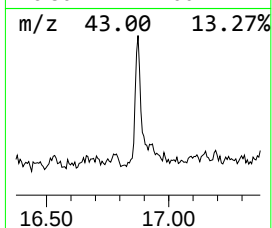
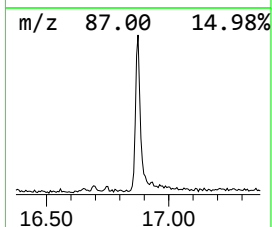
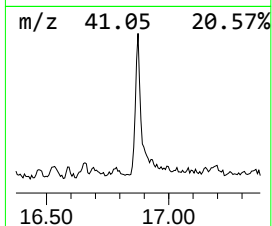
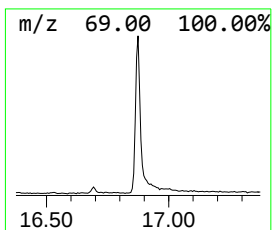
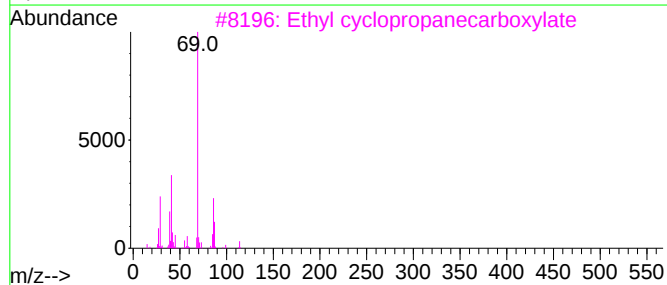
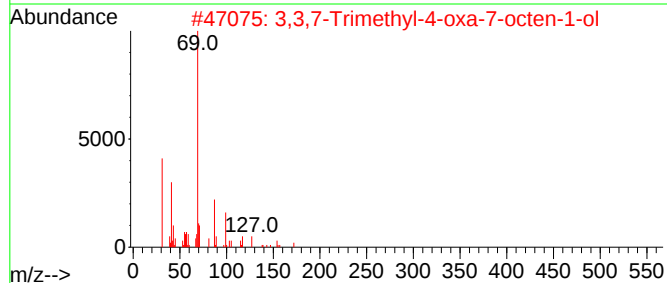
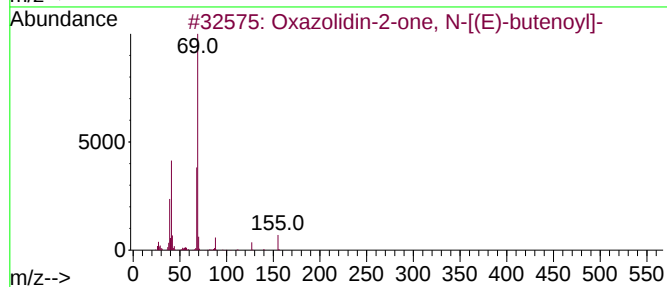
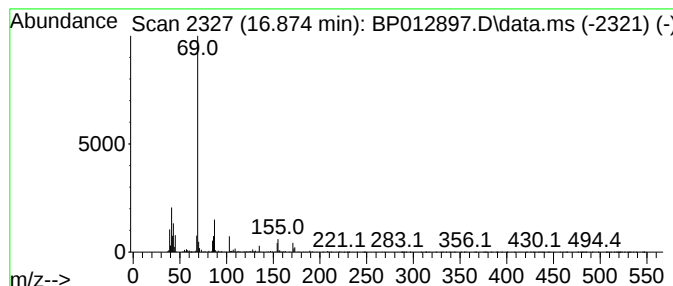
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Oxazolidin-2-one, N-[(E)-bu... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.875	2.00 ng/ul	695780	Phenanthrene-d10	17.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxazolidin-2-one, N-[(E)-butenoyl]-	155	C7H9NO3	1010156-45-5	50
2			3,3,7-Trimethyl-4-oxa-7-octen-1-ol	172	C10H20O2	069161-47-3	39
3			Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	36
4			Cyclopropanecarboxylic acid, 2-m...	170	C10H18O2	1000354-65-8	36
5			2-Butenoic acid, 2-propenylidene...	210	C11H14O4	055030-70-1	33



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012897.D
Acq On : 01 Dec 2022 01:47
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Sample : N5737-04
Misc :
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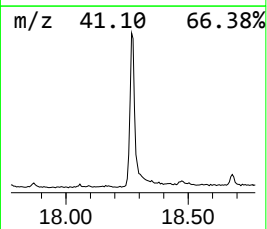
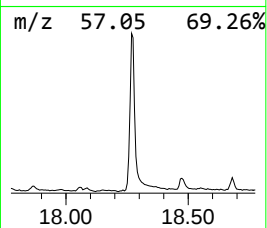
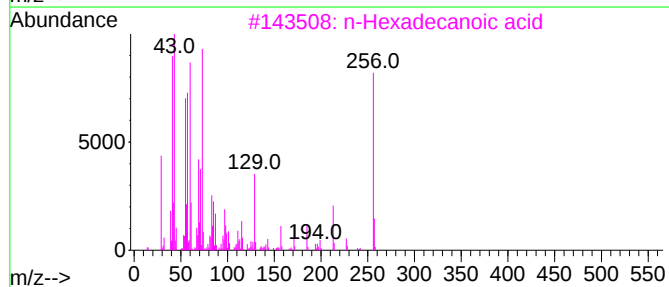
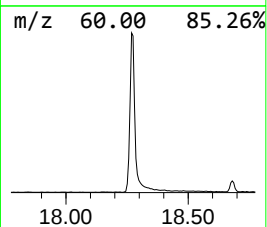
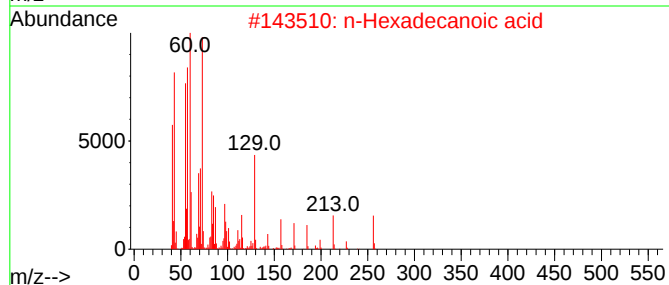
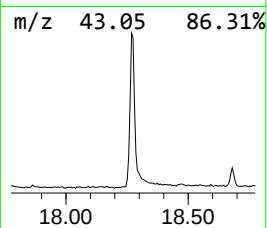
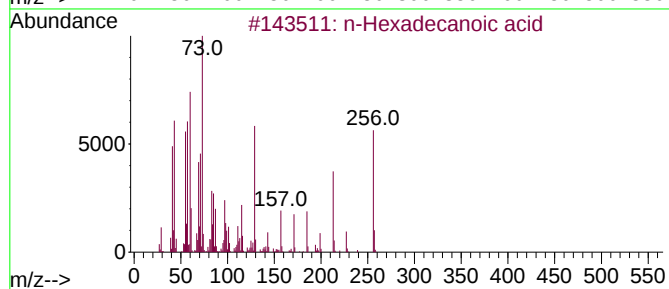
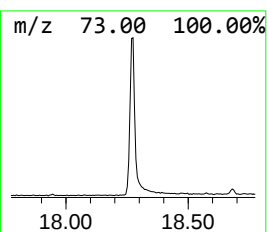
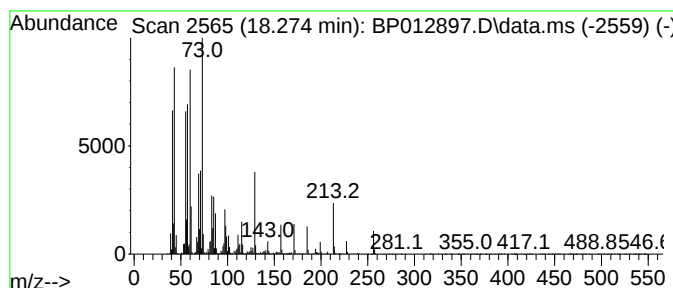
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.274	9.39 ng/ul	3260300	Phenanthrene-d10	17.398

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012897.D
Acq On : 01 Dec 2022 01:47
Operator : CG/JU
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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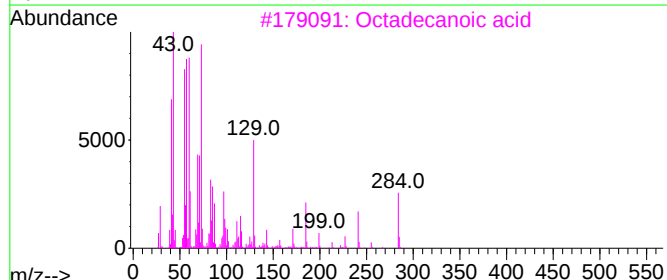
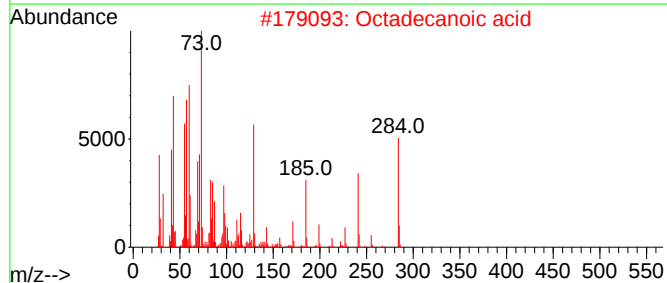
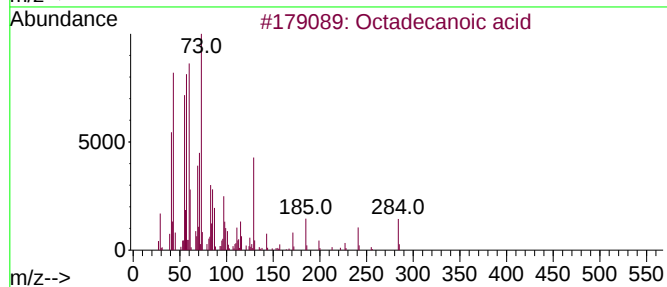
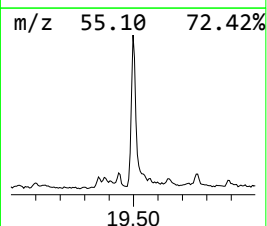
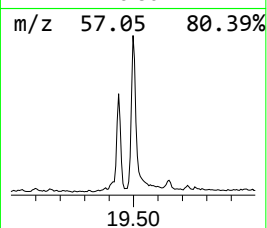
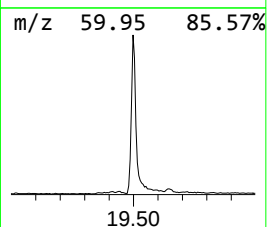
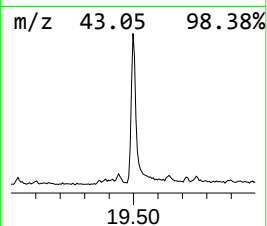
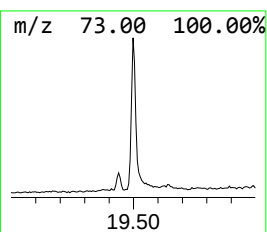
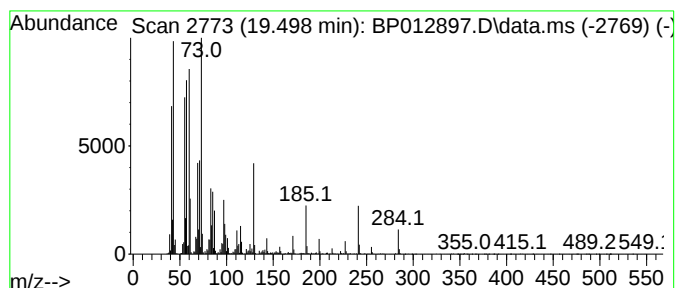
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Octadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.498	5.46 ng/ul	2243830	Chrysene-d12	21.486

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	99
3		Octadecanoic acid	284	C18H36O2	000057-11-4	99
4		Octadecanoic acid	284	C18H36O2	000057-11-4	98
5		Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012897.D
Acq On : 01 Dec 2022 01:47
Operator : CG/JU
Sample : N5737-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4346

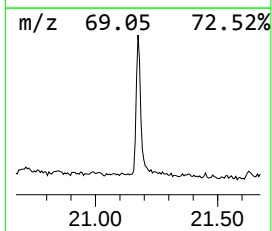
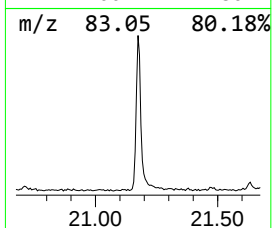
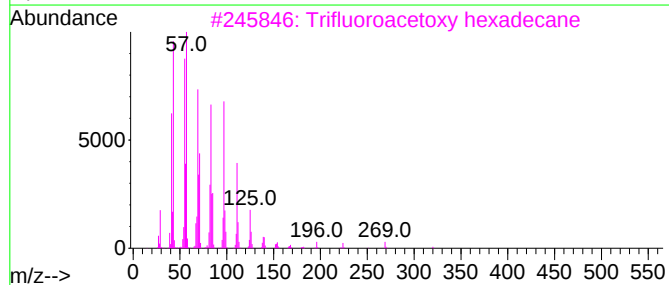
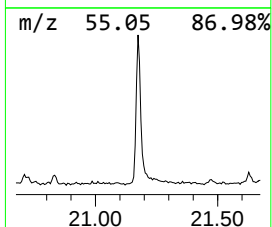
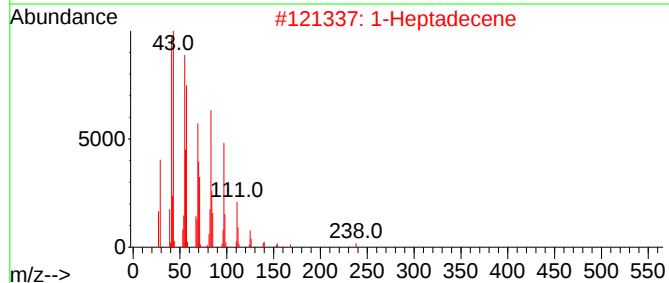
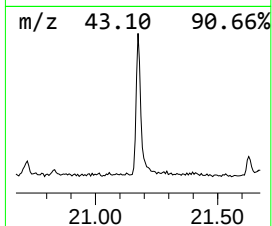
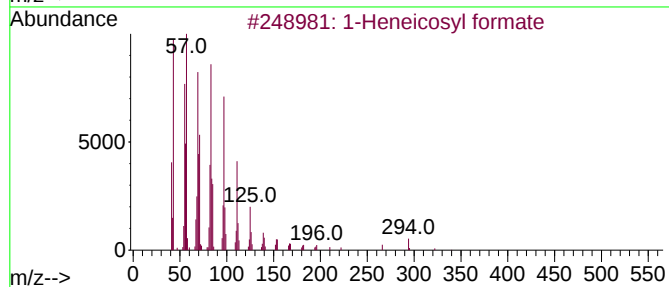
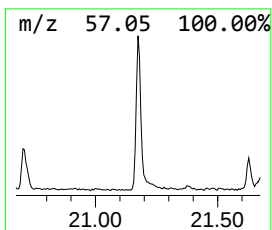
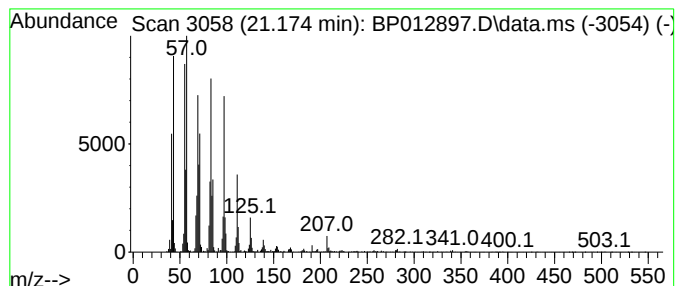
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 1-Heneicosyl formate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.174	3.26 ng/ul	1338690	Chrysene-d12	21.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	97
2			1-Heptadecene	238	C17H34	006765-39-5	94
3			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
4			Pentacos-1-ene	350	C25H50	016980-85-1	94
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012897.D
Acq On : 01 Dec 2022 01:47
Operator : CG/JU
Sample : N5737-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4346

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.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
Tetramethylbuta...	8.081	2.8	ng/ul	423546	1	8.010	2984170	20.0
Diethyl carbitol	8.810	2.0	ng/ul	304681	1	8.010	2984170	20.0
unknown-01	12.422	2.5	ng/ul	549519	2	10.822	4371280	20.0
Diphenyl ether	13.698	3.0	ng/ul	872532	3	14.645	5923620	20.0
Diphenylamine	15.898	9.1	ng/ul	2686830	3	14.645	5923620	20.0
Benzenesulfonam...	16.145	2.5	ng/ul	877763	4	17.398	6944670	20.0
2(3H)-Benzothia...	16.322	5.3	ng/ul	1829810	4	17.398	6944670	20.0
Oxazolidin-2-on...	16.875	2.0	ng/ul	695780	4	17.398	6944670	20.0
n-Hexadecanoic ...	18.274	9.4	ng/ul	3260300	4	17.398	6944670	20.0
Octadecanoic acid	19.498	5.5	ng/ul	2243830	5	21.486	8223910	20.0
1-Heneicosyl fo...	21.174	3.3	ng/ul	1338690	5	21.486	8223910	20.0