

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
 Data File : BG062454.D
 Acq On : 16 Aug 2024 22:28
 Operator : MA/JU
 Sample : P3555-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCXW4

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_G\Methods\SFAM-EPA-BG081424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062454.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.364	10	13	18	rVB	35545	50087	0.36%	0.105%
2	3.423	19	23	28	rVB2	16967	26016	0.19%	0.055%
3	3.687	63	68	77	rVB	18184	35104	0.25%	0.074%
4	3.828	88	92	101	rBV	55582	90492	0.65%	0.191%
5	4.339	175	179	186	rBV	16247	25448	0.18%	0.054%
6	5.073	297	304	311	rBV2	14469	25250	0.18%	0.053%
7	6.859	602	608	614	rVB2	8408	15712	0.11%	0.033%
8	7.159	654	659	670	rVB	48609	97641	0.70%	0.206%
9	7.288	674	681	689	rBV	134429	224370	1.60%	0.472%
10	7.505	709	718	723	rBV	2230845	3935036	28.07%	8.285%
11	7.558	723	727	741	rVB	1610201	2442586	17.43%	5.143%
12	7.770	750	763	769	rBV2	6399465	14016879	100.00%	29.512%
13	7.964	786	796	803	rBV	3423138	5788162	41.29%	12.187%
14	8.199	830	836	844	rVB	137716	217549	1.55%	0.458%
15	8.657	906	914	922	rBV2	148757	253371	1.81%	0.533%
16	9.109	983	991	998	rVB	195714	334955	2.39%	0.705%
17	9.209	998	1008	1027	rVV	207047	424061	3.03%	0.893%
18	9.362	1029	1034	1039	rVV5	9464	19106	0.14%	0.040%
19	9.667	1082	1086	1093	rBV3	16103	27432	0.20%	0.058%
20	9.832	1106	1114	1123	rBV	147897	278051	1.98%	0.585%
21	9.967	1129	1137	1149	rBV3	152632	325440	2.32%	0.685%
22	10.284	1184	1191	1196	rBV3	13082	28935	0.21%	0.061%
23	10.372	1196	1206	1212	rVV2	294683	760707	5.43%	1.602%
24	10.454	1212	1220	1228	rVB2	921198	2279917	16.27%	4.800%
25	10.625	1242	1249	1262	rVB6	20565	49980	0.36%	0.105%
26	10.754	1263	1271	1278	rVB	383958	688230	4.91%	1.449%
27	10.877	1284	1292	1302	rVV	50105	99558	0.71%	0.210%
28	10.983	1305	1310	1323	rBV4	29332	78048	0.56%	0.164%
29	11.095	1323	1329	1332	rVV4	7492	14786	0.11%	0.031%
30	11.195	1340	1346	1351	rVV6	12551	23571	0.17%	0.050%
31	11.388	1373	1379	1383	rBV6	9234	15740	0.11%	0.033%
32	11.482	1390	1395	1402	rBV	57498	101906	0.73%	0.215%
33	11.647	1418	1423	1428	rVB	30767	50075	0.36%	0.105%
34	12.158	1505	1510	1515	rBV5	21020	38441	0.27%	0.081%
35	12.234	1517	1523	1532	rVV2	19484	50220	0.36%	0.106%
36	12.340	1535	1541	1551	rVB8	11898	22808	0.16%	0.048%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
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37	12.692	1598	1601	1608	rVB6	10182	14274	0.10%	0.030%
38	13.098	1666	1670	1678	rBV7	8970	14817	0.11%	0.031%
39	13.286	1697	1702	1709	rVB	61241	92796	0.66%	0.195%
40	13.386	1716	1719	1729	rVB7	10533	23953	0.17%	0.050%
41	13.568	1743	1750	1756	rBV7	17587	36024	0.26%	0.076%
42	13.768	1776	1784	1792	rVB9	9730	24604	0.18%	0.052%
43	13.979	1813	1820	1826	rBV	461917	662547	4.73%	1.395%
44	14.085	1832	1838	1839	rBV5	11285	17088	0.12%	0.036%
45	14.220	1858	1861	1863	rVV4	17101	21651	0.15%	0.046%
46	14.267	1863	1869	1876	rVB	493551	785500	5.60%	1.654%
47	14.367	1882	1886	1891	rBV	18837	22837	0.16%	0.048%
48	14.508	1899	1910	1914	rBV10	9203	25087	0.18%	0.053%
49	14.572	1914	1921	1932	rBV	674643	1091010	7.78%	2.297%
50	14.772	1947	1955	1958	rBV5	117647	277895	1.98%	0.585%
51	14.884	1970	1974	1977	rVB4	15211	18058	0.13%	0.038%
52	15.036	1997	2000	2004	rVB4	12162	15116	0.11%	0.032%
53	15.083	2004	2008	2012	rVB4	15925	20357	0.15%	0.043%
54	15.154	2016	2020	2024	rBV7	15605	25418	0.18%	0.054%
55	15.312	2042	2047	2052	rVB2	56227	74163	0.53%	0.156%
56	15.565	2083	2090	2098	rVB	676258	998867	7.13%	2.103%
57	15.671	2102	2108	2116	rBV	196630	345340	2.46%	0.727%
58	15.741	2116	2120	2126	rVB3	40140	65336	0.47%	0.138%
59	15.812	2127	2132	2138	rVB	28352	39624	0.28%	0.083%
60	15.888	2141	2145	2149	rBV7	24291	39933	0.28%	0.084%
61	16.123	2180	2185	2191	rVB10	9333	18407	0.13%	0.039%
62	16.182	2191	2195	2201	rBV8	11695	20828	0.15%	0.044%
63	16.323	2215	2219	2224	rBV	13565	20419	0.15%	0.043%
64	16.382	2224	2229	2236	rVB	89141	129341	0.92%	0.272%
65	16.534	2251	2255	2259	rVB5	14987	19742	0.14%	0.042%
66	16.887	2311	2315	2320	rBV8	10836	15761	0.11%	0.033%
67	17.075	2342	2347	2351	rBV3	60692	82272	0.59%	0.173%
68	17.116	2352	2354	2361	rVB7	12830	21278	0.15%	0.045%
69	17.181	2361	2365	2371	rVB4	20725	31657	0.23%	0.067%
70	17.316	2381	2388	2396	rVB	820928	1233776	8.80%	2.598%
71	17.410	2398	2404	2409	rVV	707928	1088851	7.77%	2.292%
72	17.451	2409	2411	2421	rVB6	63346	117829	0.84%	0.248%
73	17.556	2426	2429	2432	rBV4	12694	14173	0.10%	0.030%
74	17.662	2444	2447	2451	rBV	36940	54489	0.39%	0.115%
75	17.809	2468	2472	2476	rBV3	17263	31046	0.22%	0.065%
76	17.985	2499	2502	2509	rVB4	22961	30085	0.21%	0.063%

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77	18.085	2516	2519	2524	rVB7	15200	20071	0.14%	0.042%
78	18.209	2535	2540	2551	rBV	308075	443703	3.17%	0.934%
79	19.154	2698	2701	2707	rVB4	50125	66247	0.47%	0.139%
80	19.336	2729	2732	2733	rBV3	17759	19537	0.14%	0.041%
81	19.483	2753	2757	2764	rBV	116807	167949	1.20%	0.354%
82	19.613	2776	2779	2780	rBV2	21879	25235	0.18%	0.053%
83	19.695	2787	2793	2797	rBV	1018170	1710729	12.20%	3.602%
84	21.222	3049	3053	3059	rBV	143435	195889	1.40%	0.412%
85	21.557	3103	3110	3118	rBV	824627	1376469	9.82%	2.898%
86	23.202	3386	3390	3396	rVB	53662	100006	0.71%	0.211%
87	24.430	3590	3599	3612	rVB	481710	1277713	9.12%	2.690%
88	24.641	3626	3635	3644	rBV	548899	1454793	10.38%	3.063%

Sum of corrected areas: 47496260

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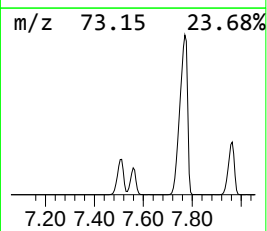
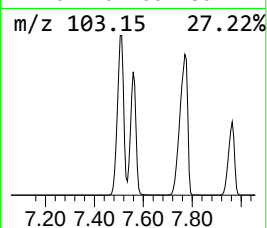
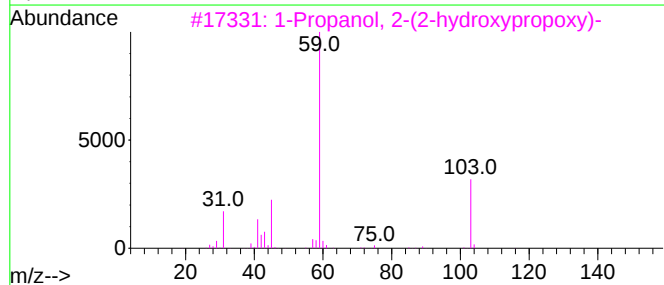
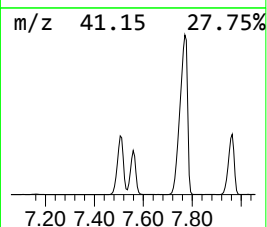
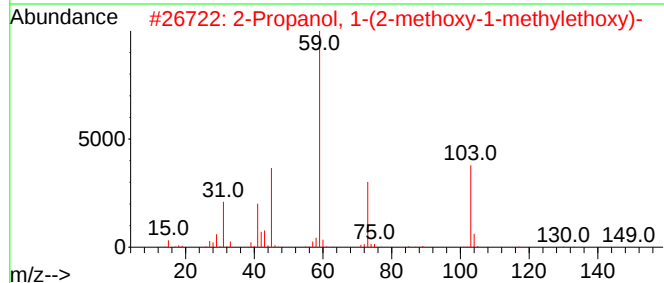
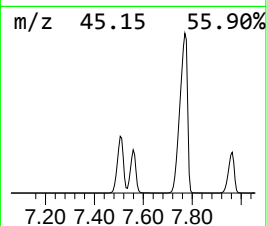
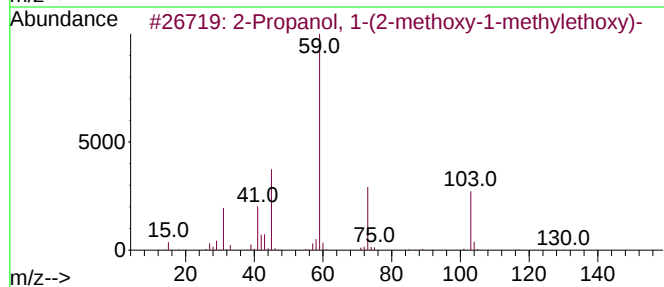
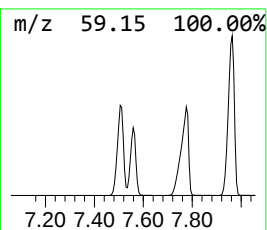
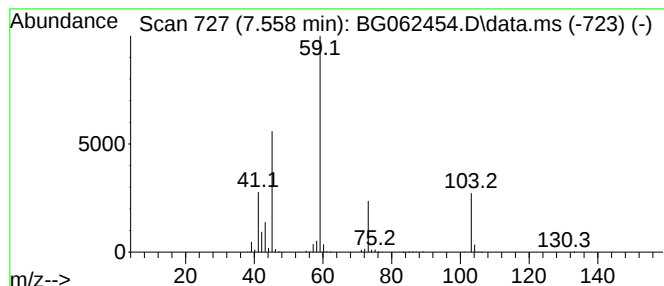
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Propanol, 1-(2-methoxy-1-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.558	8.44 ng/ul	2442590	1,4-Dichlorobenzene-d4	7.964

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	78		
2	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	64		
3	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	59		
4	Ethane, 1-ethoxy-1-methoxy-	104	C5H12O2	010471-14-4	59		
5	Ethane, 1-ethoxy-1-methoxy-	104	C5H12O2	010471-14-4	59		



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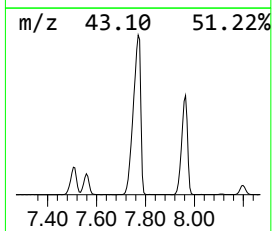
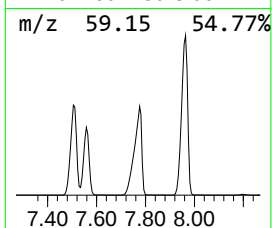
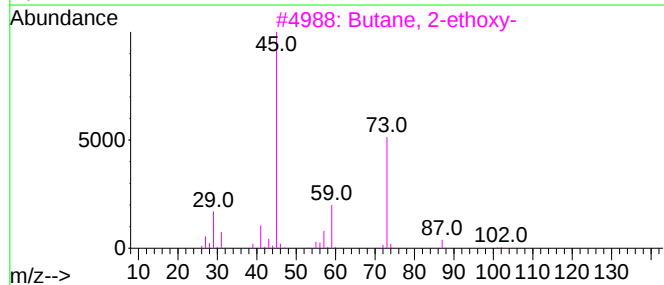
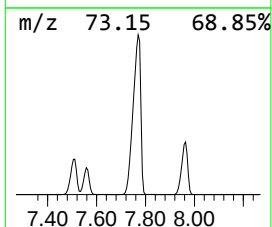
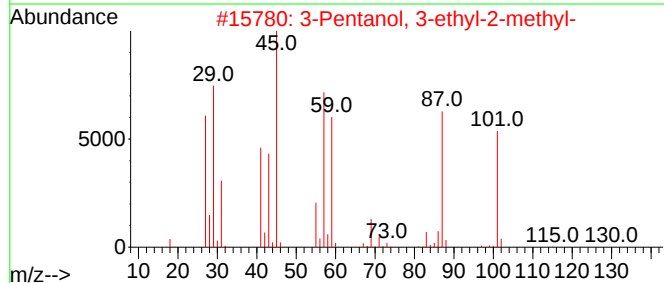
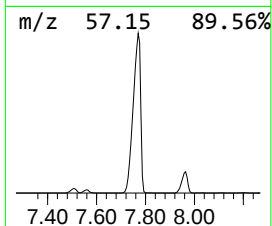
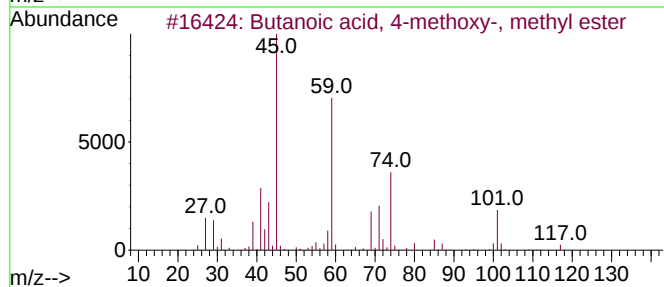
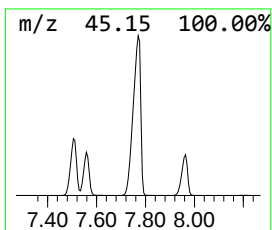
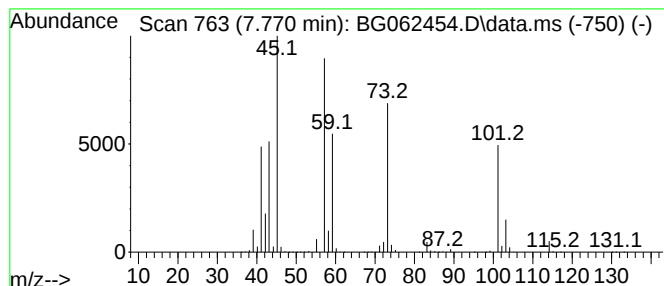
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butanoic acid, 4-methoxy-, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.770	48.43 ng/ul	14016900	1,4-Dichlorobenzene-d4	7.964

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, 4-methoxy-, methy...	132	C6H12O3	029006-01-7	64
2			3-Pentanol, 3-ethyl-2-methyl-	130	C8H18O	000597-05-7	59
3			Butane, 2-ethoxy-	102	C6H14O	002679-87-0	50
4			Butane, 1-(1-methylethoxy)-	116	C7H16O	001860-27-1	45
5			Di-sec-Butyl ether	130	C8H18O	006863-58-7	45



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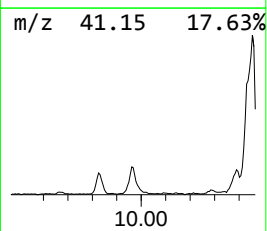
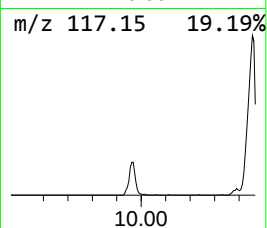
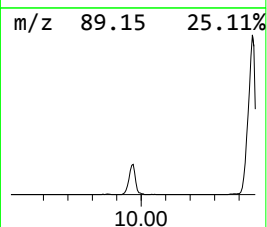
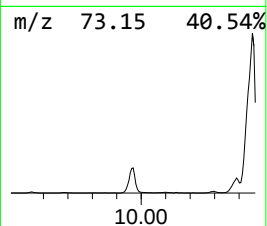
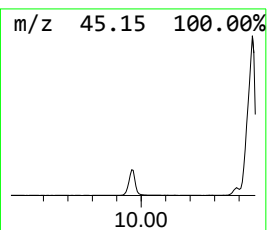
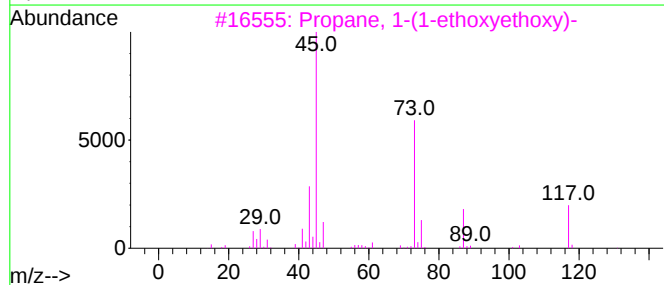
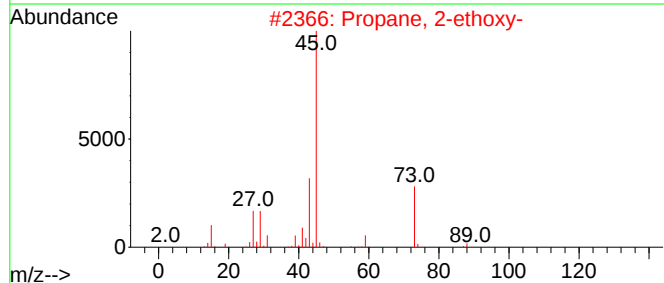
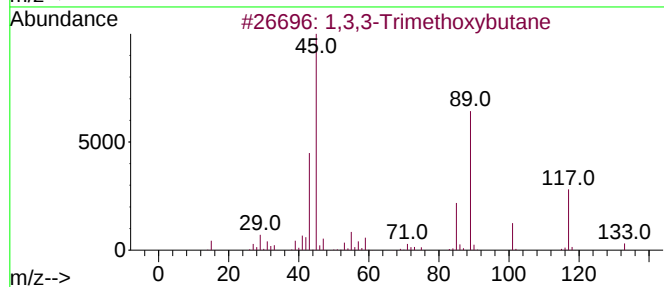
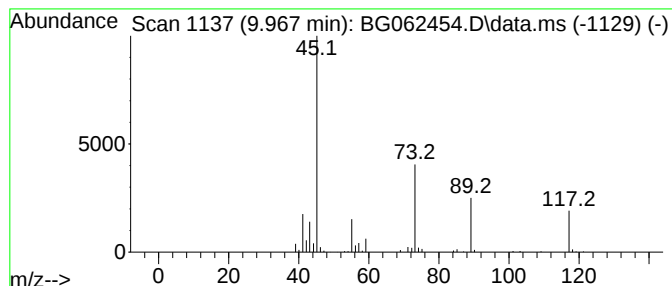
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1,3,3-Trimethoxybutane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.967	9.46 ng/ul	325440	Naphthalene-d8	10.748

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3,3-Trimethoxybutane	148	C7H16O3	006607-66-5	78
2			Propane, 2-ethoxy-	88	C5H12O	00625-54-7	50
3			Propane, 1-(1-ethoxyethoxy)-	132	C7H16O2	020680-10-8	45
4			Propane, 2-ethoxy-	88	C5H12O	00625-54-7	40
5			Propanoic acid, 2-(methoxymethoxy)-	134	C5H10O4	081327-29-9	38



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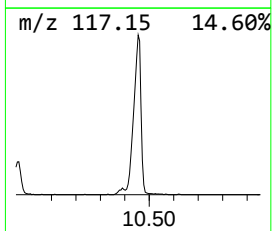
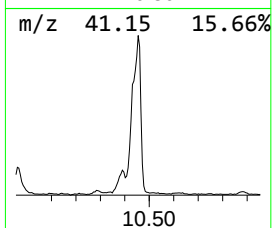
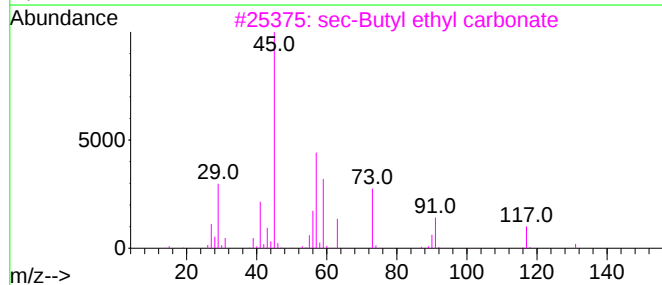
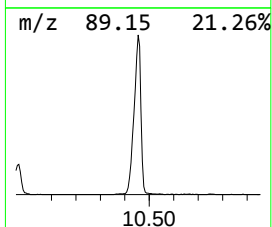
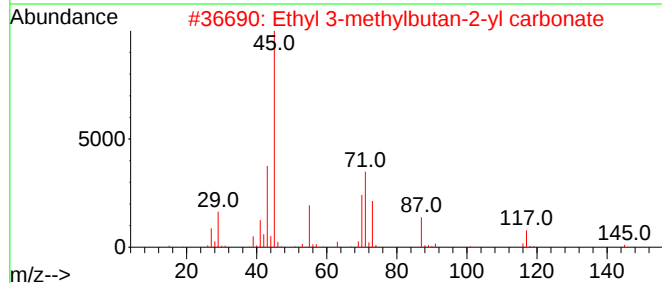
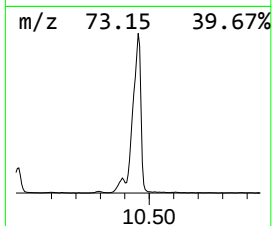
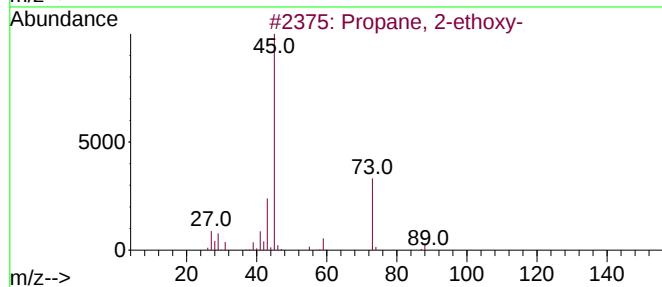
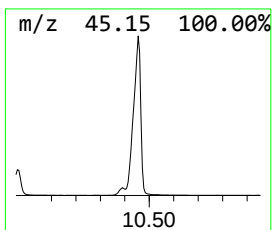
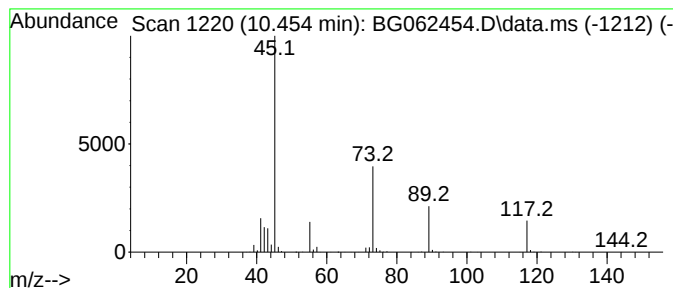
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.454	66.25 ng/ul	2279920	Naphthalene-d8	10.748

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	42
2			Ethyl 3-methylbutan-2-yl carbonate	160	C8H16O3	1000373-78-2	40
3			sec-Butyl ethyl carbonate	146	C7H14O3	1000373-77-7	36
4			Hydrazine, propyl-	74	C3H10N2	005039-61-2	33
5			Hexane, 1-methoxy-	116	C7H16O	004747-07-3	28



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062454.D
Acq On : 16 Aug 2024 22:28
Operator : MA/JU
Sample : P3555-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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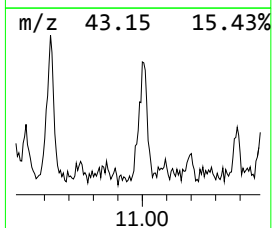
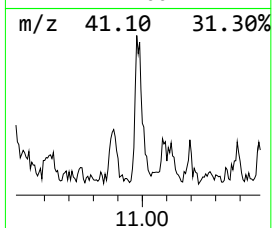
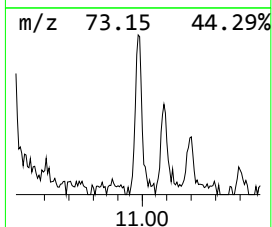
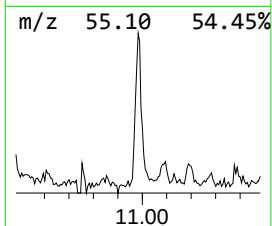
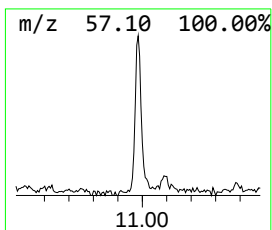
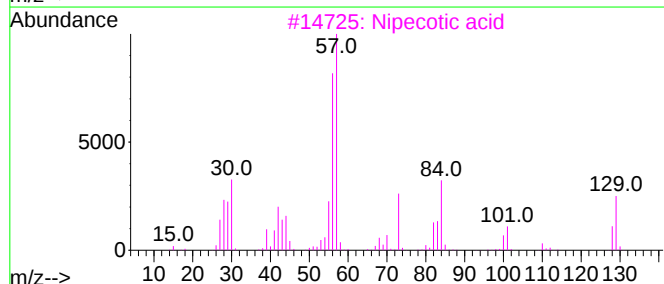
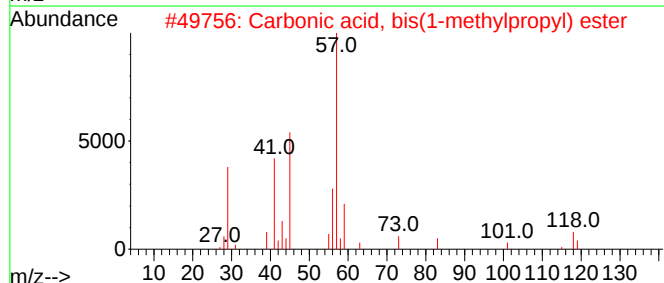
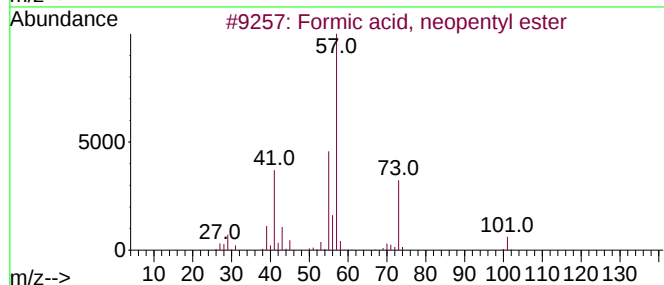
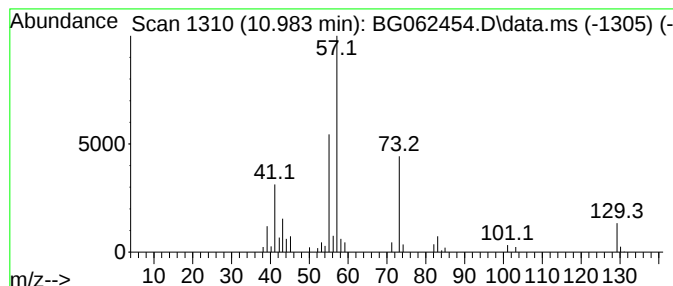
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-02 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.983	2.27 ng/ul	78048	Naphthalene-d8	10.748

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formic acid, neopentyl ester	116	C6H12O2	1000367-90-3	43
2			Carbonic acid, bis(1-methylpropy...	174	C9H18O3	000623-63-2	23
3			Nipecotic acid	129	C6H11NO2	000498-95-3	16
4			1,1-Diisobutoxy-butane	202	C12H26O2	013002-16-9	16
5			d-Xylitol, 1,3,5-trideoxy-3-nitr...	233	C10H19NO5	129967-99-3	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062454.D
Acq On : 16 Aug 2024 22:28
Operator : MA/JU
Sample : P3555-13
Misc :
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Instrument :
BNA_G
ClientSampleId :
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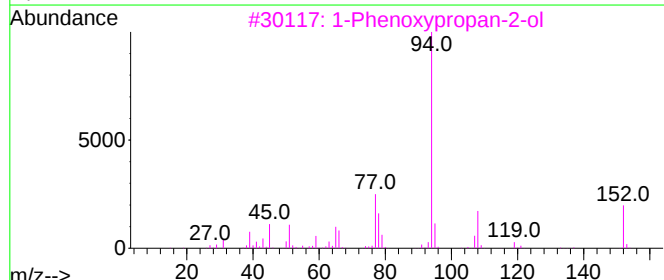
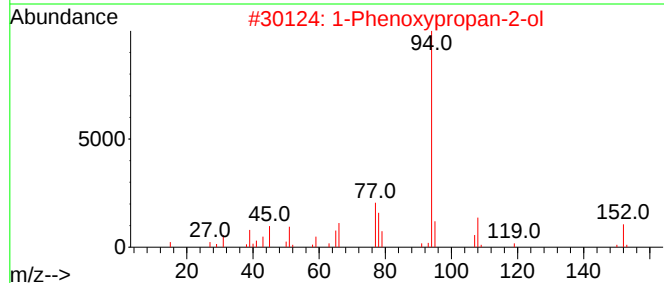
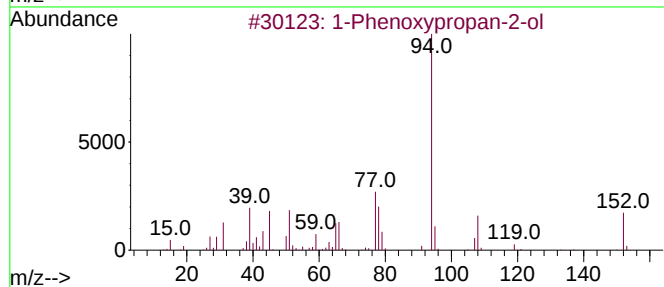
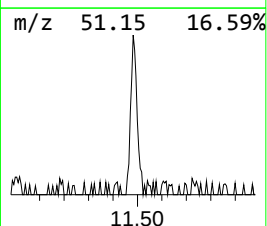
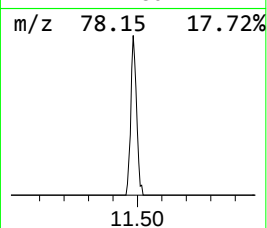
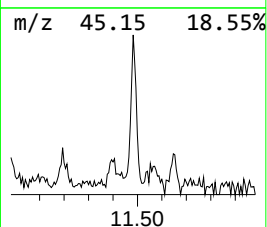
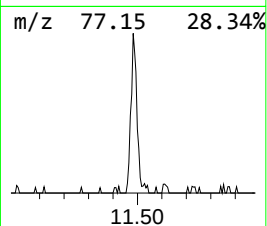
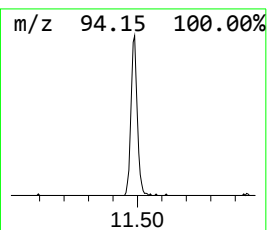
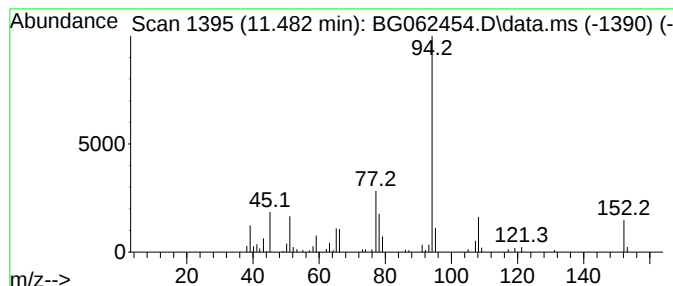
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1-Phenoxypropan-2-ol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.482	2.96 ng/ul	101906	Naphthalene-d8	10.748

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	94
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062454.D
Acq On : 16 Aug 2024 22:28
Operator : MA/JU
Sample : P3555-13
Misc :
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Instrument :
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ClientSampleId :
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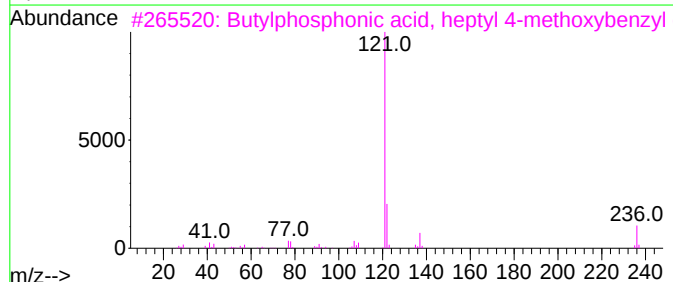
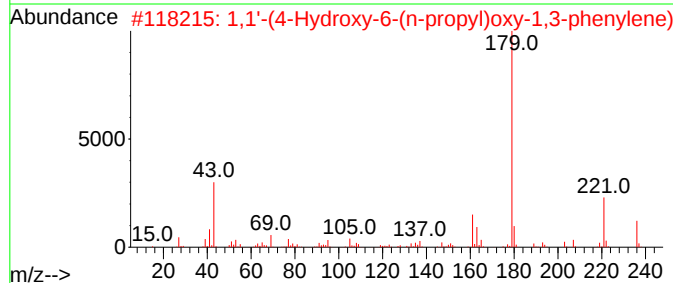
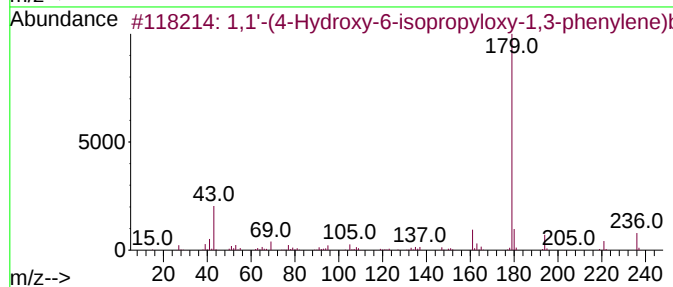
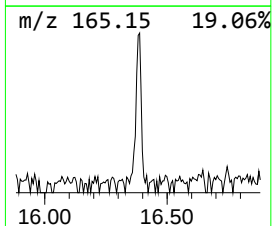
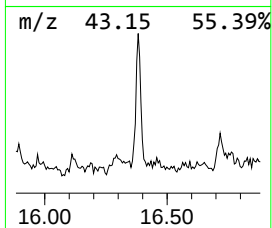
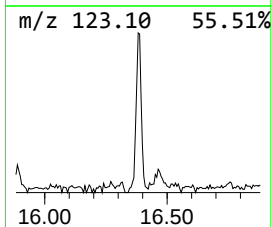
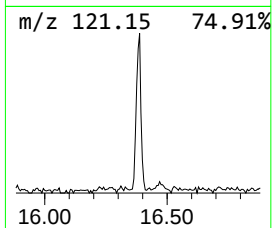
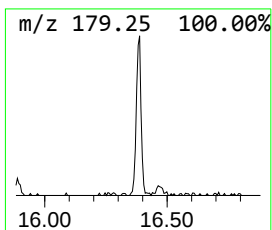
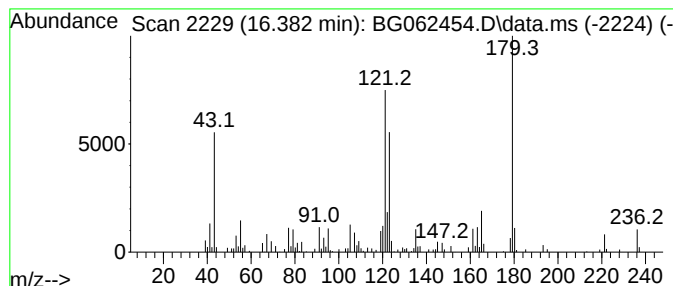
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-03 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.382	2.10 ng/ul	129341	Phenanthrene-d10	17.316

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-(4-Hydroxy-6-isopropoxy-1...	236	C13H16O4	1000454-72-6	30		
2	1,1'-(4-Hydroxy-6-(n-propyl)oxy-...	236	C13H16O4	1000454-72-5	27		
3	Butylphosphonic acid, heptyl 4-m...	356	C19H33O4P	1000315-08-2	22		
4	Benzothiazole-6-carboxylic acid	179	C8H5N02S	003622-35-3	22		
5	4-Methoxybenzyl alcohol, n-propy...	180	C11H16O2	1000394-78-1	22		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062454.D
Acq On : 16 Aug 2024 22:28
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Sample : P3555-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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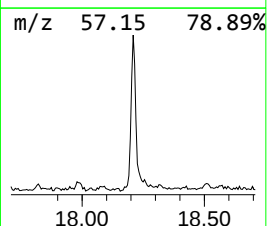
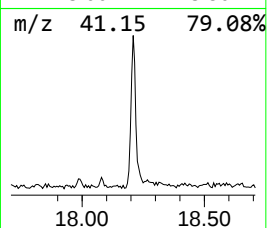
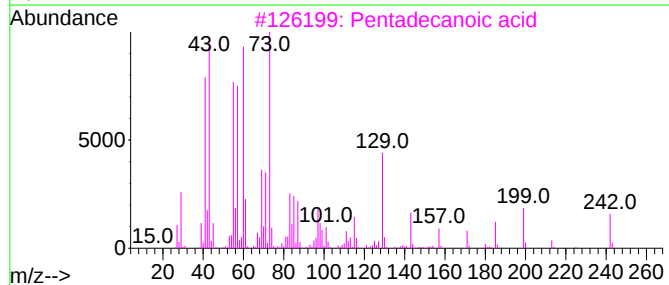
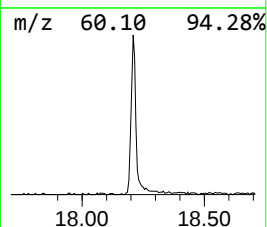
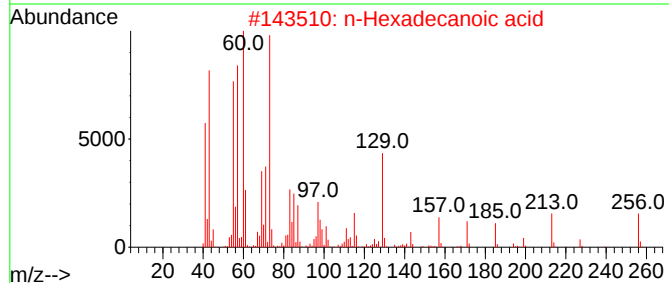
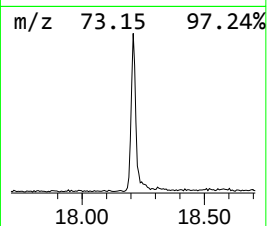
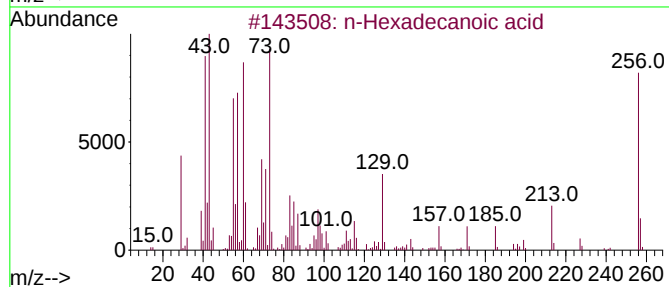
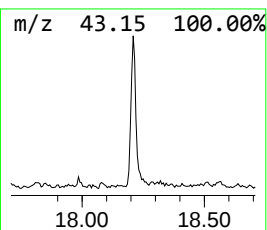
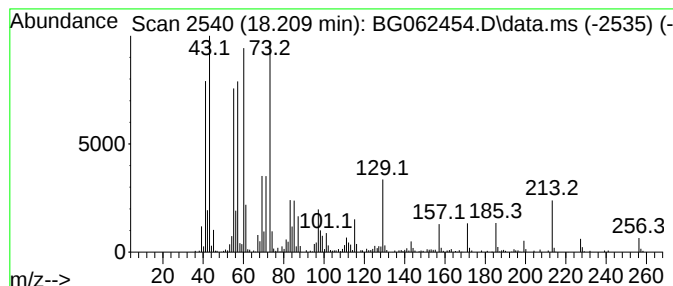
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.209	7.19 ng/ul	443703	Phenanthrene-d10	17.316

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062454.D
Acq On : 16 Aug 2024 22:28
Operator : MA/JU
Sample : P3555-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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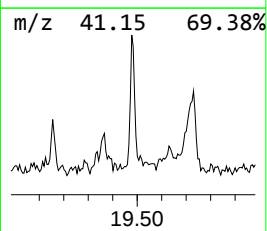
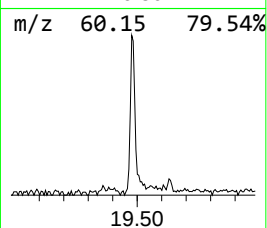
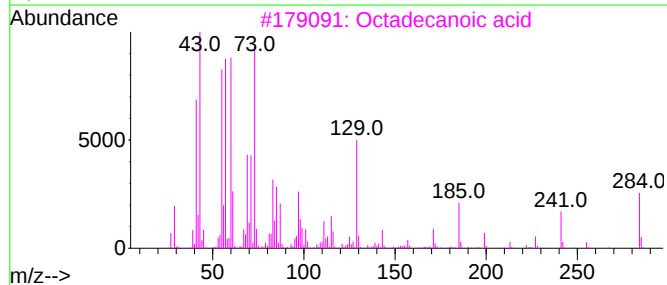
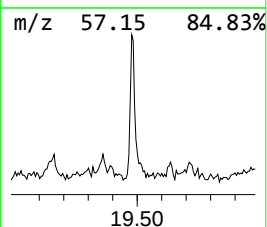
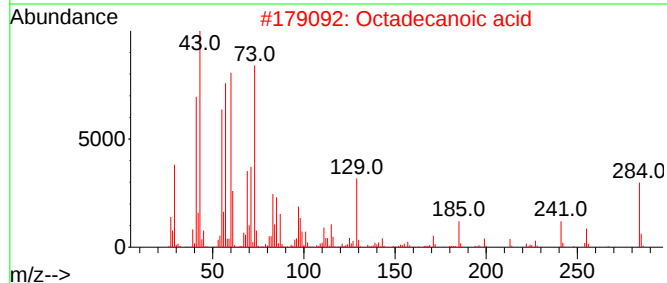
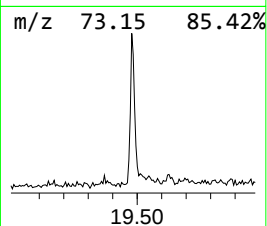
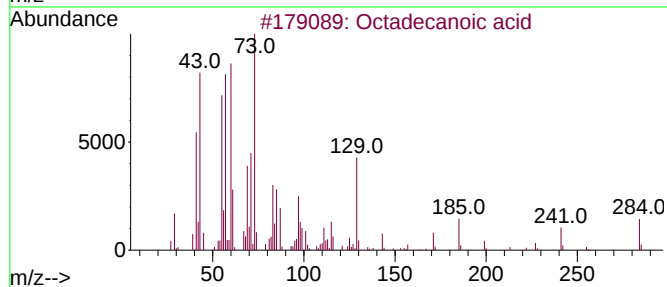
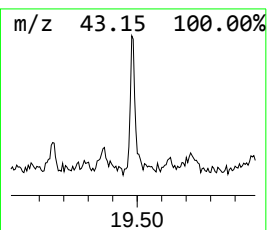
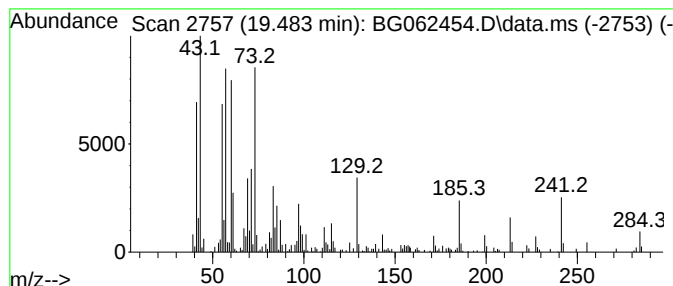
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.483	2.44 ng/ul	167949	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			Octadecanoic acid	284	C18H36O2	000057-11-4	98
3			Octadecanoic acid	284	C18H36O2	000057-11-4	87
4			Octadecanoic acid	284	C18H36O2	000057-11-4	83
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
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Sample : P3555-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

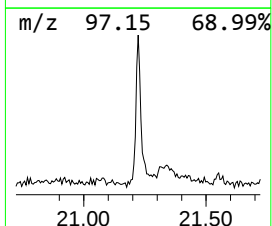
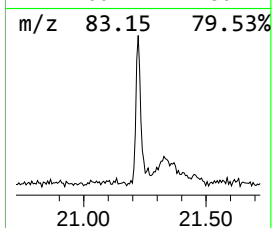
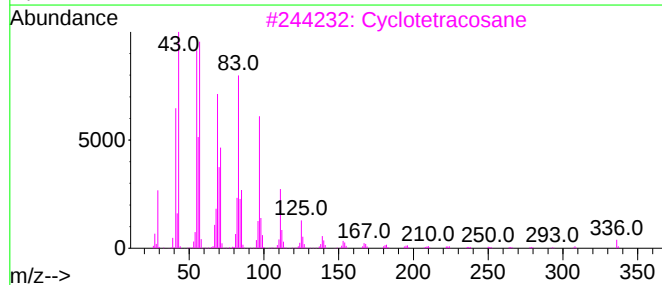
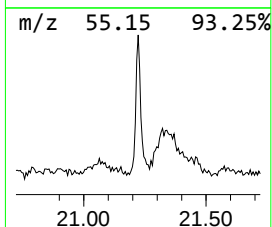
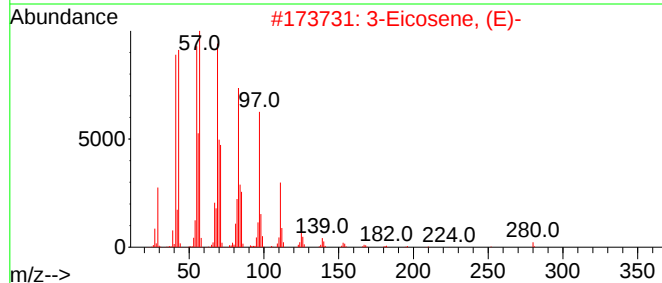
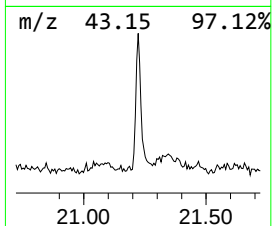
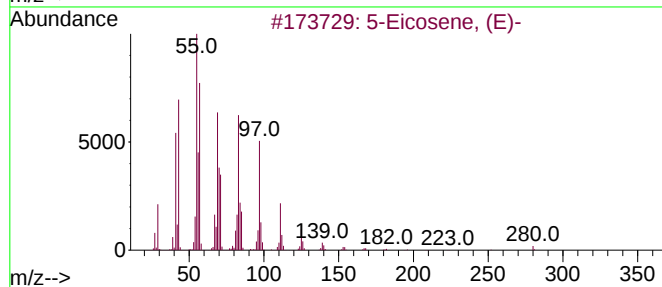
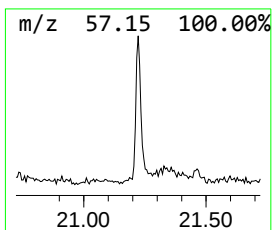
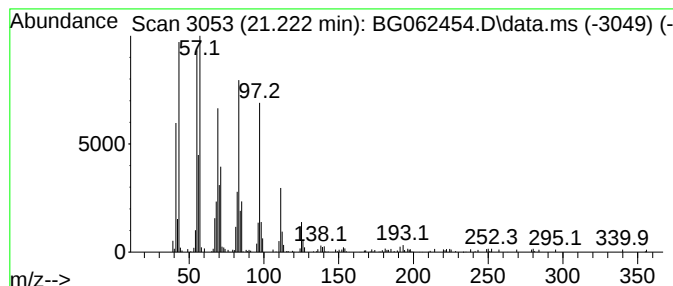
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.222	2.85 ng/ul	195889	Chrysene-d12	21.557	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	95
2	3-Eicosene, (E)-	280	C20H40	074685-33-9	92
3	Cyclotetracosane	336	C24H48	000297-03-0	91
4	Behenic alcohol	326	C22H46O	000661-19-8	91
5	1-Hexacosene	364	C26H52	018835-33-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062454.D
Acq On : 16 Aug 2024 22:28
Operator : MA/JU
Sample : P3555-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXW4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.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
2-Propanol, 1-(...	7.558	8.4	ng/ul	2442590	1	7.964	5788160	20.0
Butanoic acid, ...	7.770	48.4	ng/ul	14016900	1	7.964	5788160	20.0
1,3,3-Trimethox...	9.967	9.5	ng/ul	325440	2	10.748	688230	20.0
unknown-01	10.454	66.3	ng/ul	2279920	2	10.748	688230	20.0
unknown-02	10.983	2.3	ng/ul	78048	2	10.748	688230	20.0
1-Phenoxypropan...	11.482	3.0	ng/ul	101906	2	10.748	688230	20.0
unknown-03	16.382	2.1	ng/ul	129341	4	17.316	1233780	20.0
n-Hexadecanoic ...	18.209	7.2	ng/ul	443703	4	17.316	1233780	20.0
Octadecanoic acid	19.483	2.4	ng/ul	167949	5	21.557	1376470	20.0
(DEL) Alkane: S...	21.222	2.9	ng/ul	195889	5	21.557	1376470	20.0