

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
 Data File : BG063094.D
 Acq On : 28 Sep 2024 5:02
 Operator : RC/JU
 Sample : P3927-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDCC6

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-BG092524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063094.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.649	93	95	99	rVB5	5405	6111	0.21%	0.021%
2	3.725	104	108	115	rVB	70717	123013	4.30%	0.421%
3	4.048	162	163	166	rVV3	7851	6491	0.23%	0.022%
4	4.078	166	168	171	rVB2	6623	7490	0.26%	0.026%
5	4.724	276	278	280	rVV2	6534	5456	0.19%	0.019%
6	5.259	366	369	374	rBV4	3744	6246	0.22%	0.021%
7	5.394	389	392	396	rBV2	4342	5504	0.19%	0.019%
8	6.328	549	551	553	rBV2	6922	6025	0.21%	0.021%
9	6.681	608	611	614	rVB2	8139	7449	0.26%	0.026%
10	6.945	654	656	661	rVB4	5513	6623	0.23%	0.023%
11	7.021	661	669	675	rBV2	188390	329870	11.53%	1.129%
12	7.180	690	696	704	rBV	106585	176982	6.18%	0.606%
13	7.380	724	730	738	rVB	187605	332879	11.63%	1.140%
14	7.491	744	749	750	rBV4	8354	12302	0.43%	0.042%
15	7.850	803	810	818	rBV	250973	430429	15.04%	1.474%
16	7.903	818	819	825	rVV6	5244	7151	0.25%	0.024%
17	8.490	913	919	923	rBV4	7384	15522	0.54%	0.053%
18	8.555	923	930	939	rVV	270224	468172	16.36%	1.603%
19	8.655	943	947	950	rVB4	6014	8451	0.30%	0.029%
20	8.808	969	973	974	rBV3	5622	6794	0.24%	0.023%
21	8.837	974	978	984	rVB3	66587	99766	3.49%	0.342%
22	8.960	992	999	1001	rBV4	37931	61186	2.14%	0.209%
23	9.001	1001	1006	1013	rVB2	163766	280868	9.82%	0.962%
24	9.160	1029	1033	1034	rBV4	8200	12440	0.43%	0.043%
25	9.225	1042	1044	1047	rVB3	7808	6129	0.21%	0.021%
26	9.477	1084	1087	1090	rBV4	7425	7339	0.26%	0.025%
27	9.530	1093	1096	1097	rVV	6730	6956	0.24%	0.024%
28	9.560	1097	1101	1108	rVV5	13256	26737	0.93%	0.092%
29	9.624	1108	1112	1117	rVV3	18951	29766	1.04%	0.102%
30	9.724	1121	1129	1137	rBV	172398	316726	11.07%	1.084%
31	9.853	1150	1151	1155	rVB3	6234	6785	0.24%	0.023%
32	10.265	1214	1221	1231	rBV	306861	571982	19.99%	1.958%
33	10.423	1243	1248	1249	rBV4	5496	7373	0.26%	0.025%
34	10.506	1261	1262	1265	rBV2	5077	5653	0.20%	0.019%
35	10.529	1265	1266	1269	rVB3	6992	6291	0.22%	0.022%
36	10.629	1277	1283	1293	rBV2	1037194	1808660	63.21%	6.193%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
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37	10.764	1295	1306	1313	rBV2	312919	792262	27.69%	2.713%
38	10.870	1322	1324	1329	rVB5	6453	9691	0.34%	0.033%
39	10.929	1329	1334	1337	rBV5	22683	36241	1.27%	0.124%
40	11.034	1346	1352	1361	rVB6	24985	48056	1.68%	0.165%
41	11.117	1361	1366	1372	rBV6	24705	55421	1.94%	0.190%
42	11.252	1383	1389	1393	rBV7	15560	29458	1.03%	0.101%
43	11.340	1401	1404	1407	rVB3	7675	8926	0.31%	0.031%
44	11.463	1420	1425	1429	rBV6	18496	32319	1.13%	0.111%
45	11.528	1429	1436	1440	rBV2	103710	207421	7.25%	0.710%
46	11.634	1448	1454	1457	rBV4	11267	18536	0.65%	0.063%
47	11.786	1477	1480	1484	rVB6	8741	11983	0.42%	0.041%
48	11.880	1490	1496	1501	rVB2	75470	114568	4.00%	0.392%
49	11.969	1508	1511	1519	rVV8	10263	22844	0.80%	0.078%
50	12.051	1519	1525	1532	rVB3	103405	172282	6.02%	0.590%
51	12.145	1532	1541	1547	rBV3	14263	32981	1.15%	0.113%
52	12.486	1594	1599	1604	rBV4	17627	30625	1.07%	0.105%
53	12.832	1654	1658	1659	rBV3	6097	6797	0.24%	0.023%
54	12.885	1664	1667	1670	rVB2	6764	7188	0.25%	0.025%
55	13.044	1692	1694	1700	rVB4	22633	30643	1.07%	0.105%
56	13.320	1737	1741	1743	rVB5	10057	11352	0.40%	0.039%
57	13.531	1775	1777	1781	rVB5	6799	9216	0.32%	0.032%
58	13.655	1794	1798	1802	rBV4	38494	55945	1.96%	0.192%
59	13.766	1814	1817	1820	rBV2	6138	9529	0.33%	0.033%
60	13.796	1820	1822	1825	rVB4	7149	6977	0.24%	0.024%
61	13.890	1832	1838	1846	rVB	752750	1055899	36.90%	3.615%
62	13.972	1850	1852	1857	rVB4	8147	8305	0.29%	0.028%
63	14.031	1857	1862	1867	rBV7	22100	47114	1.65%	0.161%
64	14.107	1872	1875	1878	rVB4	9898	12038	0.42%	0.041%
65	14.178	1880	1887	1893	rBV	806367	1218698	42.59%	4.173%
66	14.260	1896	1901	1904	rBV5	20496	31529	1.10%	0.108%
67	14.389	1918	1923	1925	rBV5	17615	27001	0.94%	0.092%
68	14.430	1926	1930	1934	rVV4	42144	60733	2.12%	0.208%
69	14.483	1934	1939	1947	rVB	764822	1204973	42.11%	4.126%
70	14.607	1956	1960	1965	rVB8	13629	26314	0.92%	0.090%
71	14.689	1969	1974	1979	rVV2	263056	420075	14.68%	1.438%
72	14.730	1979	1981	1986	rVB3	50731	68065	2.38%	0.233%
73	14.830	1994	1998	2003	rVB6	26609	43570	1.52%	0.149%
74	15.106	2041	2045	2050	rBV7	19812	39558	1.38%	0.135%
75	15.224	2063	2065	2069	rBV5	9560	16286	0.57%	0.056%
76	15.482	2102	2109	2115	rVB	1163863	1761874	61.57%	6.033%

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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

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77	15.541	2116	2119	2124	rVV6	14182	28746	1.00%	0.098%
78	15.600	2124	2129	2141	rVB2	304666	533254	18.64%	1.826%
79	15.717	2146	2149	2152	rBV5	20624	25988	0.91%	0.089%
80	15.846	2165	2171	2178	rVB	479218	692361	24.20%	2.371%
81	15.917	2178	2183	2185	rBV7	7805	11154	0.39%	0.038%
82	16.211	2229	2233	2235	rBV5	17010	24182	0.85%	0.083%
83	16.410	2262	2267	2272	rVB	94862	138335	4.83%	0.474%
84	16.499	2280	2282	2284	rBV3	7655	6627	0.23%	0.023%
85	16.540	2287	2289	2291	rBV3	7609	6265	0.22%	0.021%
86	16.781	2327	2330	2331	rBV3	9407	6004	0.21%	0.021%
87	16.816	2334	2336	2337	rBV2	11309	6103	0.21%	0.021%
88	16.886	2344	2348	2355	rBV2	112398	190402	6.65%	0.652%
89	17.233	2401	2407	2413	rVB	1180896	1727648	60.37%	5.915%
90	17.333	2418	2424	2430	rVB2	1423658	2116944	73.98%	7.248%
91	17.732	2490	2492	2494	rBV3	13088	11701	0.41%	0.040%
92	17.850	2509	2512	2516	rVB4	50743	63952	2.23%	0.219%
93	18.132	2556	2560	2568	rBV2	177616	261455	9.14%	0.895%
94	18.437	2608	2612	2616	rVB6	21223	30911	1.08%	0.106%
95	19.119	2726	2728	2729	rBV2	15557	8817	0.31%	0.030%
96	19.630	2809	2815	2822	rBV	1974858	2756703	96.34%	9.439%
97	21.152	3070	3074	3079	rBV3	132700	197154	6.89%	0.675%
98	21.487	3125	3131	3137	rBV	1390826	2109607	73.72%	7.223%
99	24.319	3604	3613	3628	rVB	1140709	2861553	100.00%	9.798%
100	24.530	3639	3649	3659	rVB	893524	2363168	82.58%	8.091%

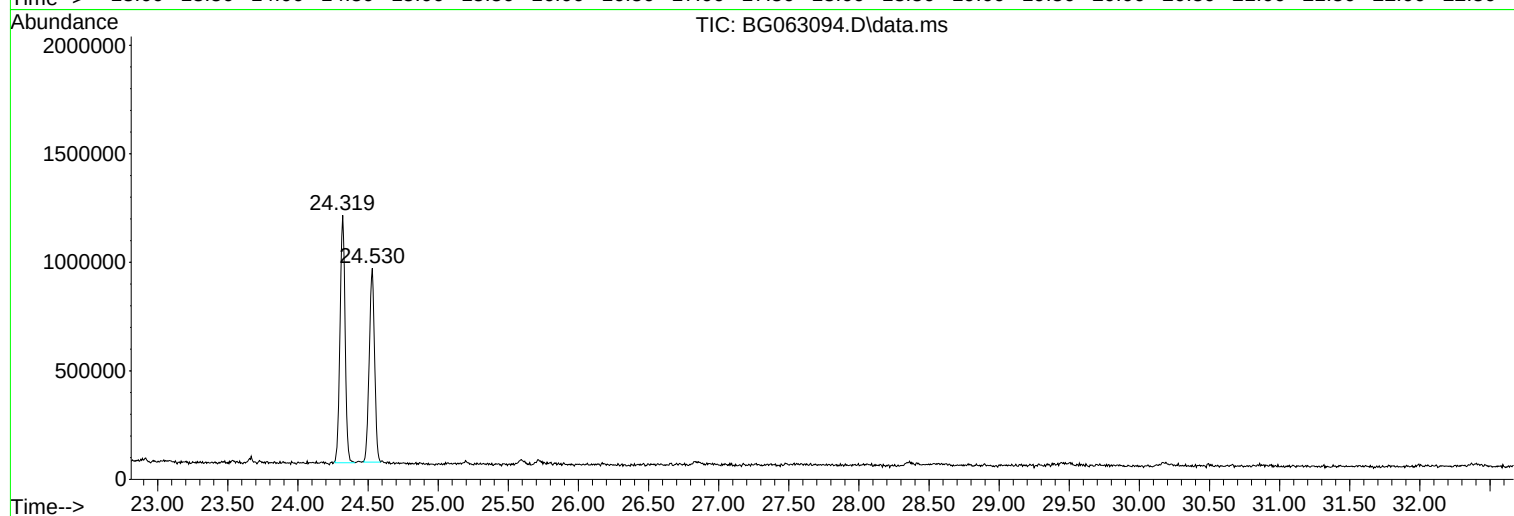
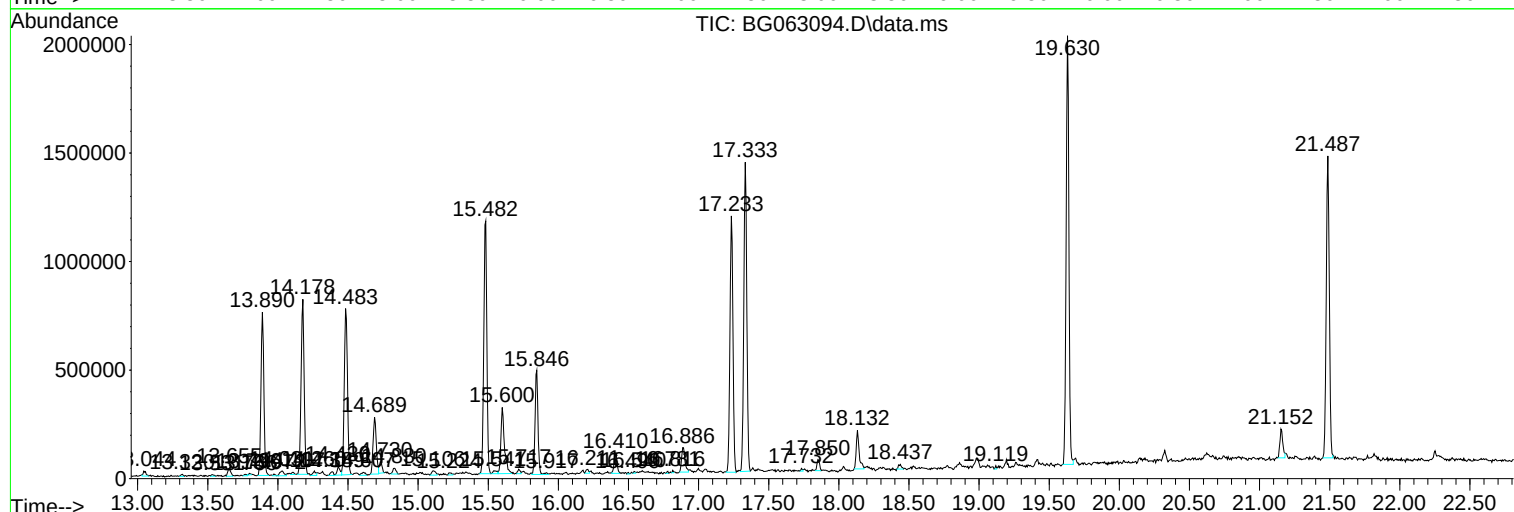
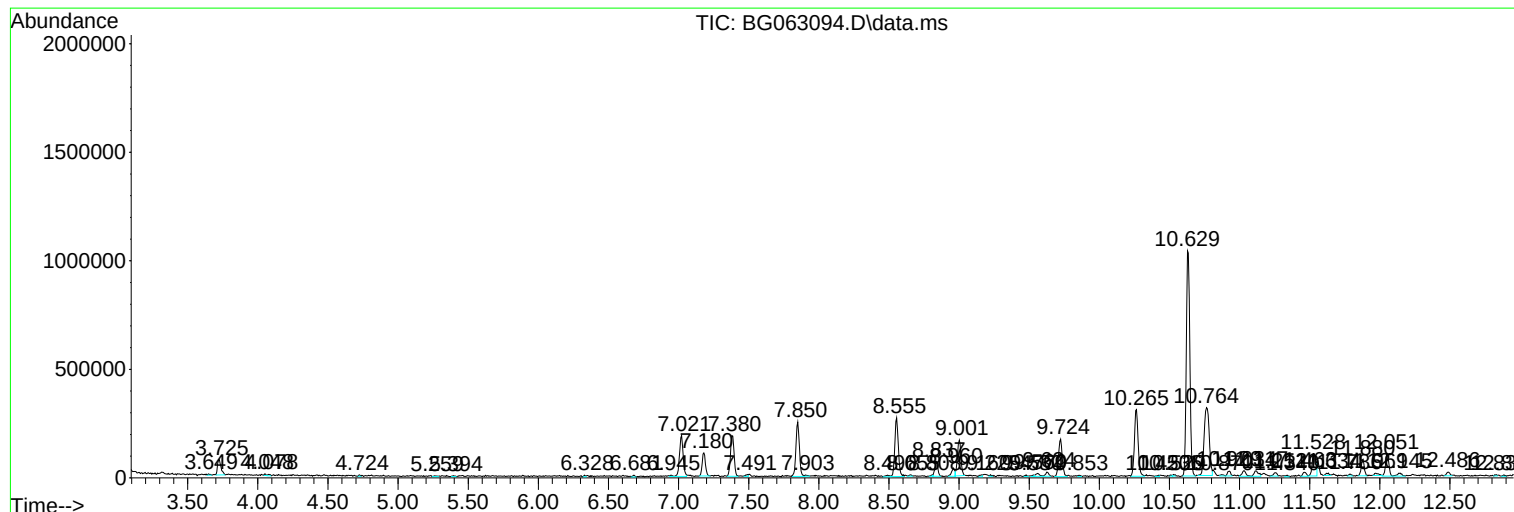
Sum of corrected areas: 29205944

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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



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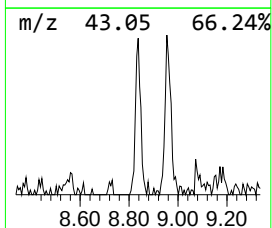
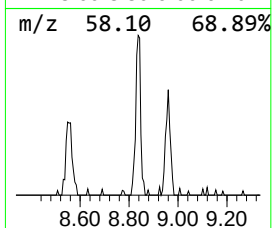
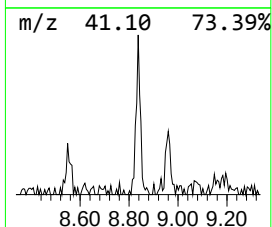
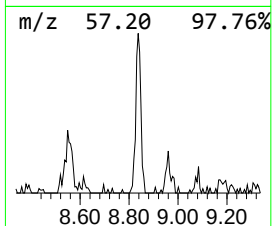
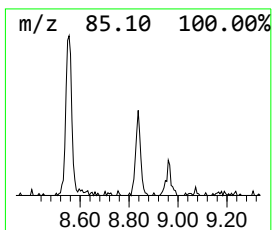
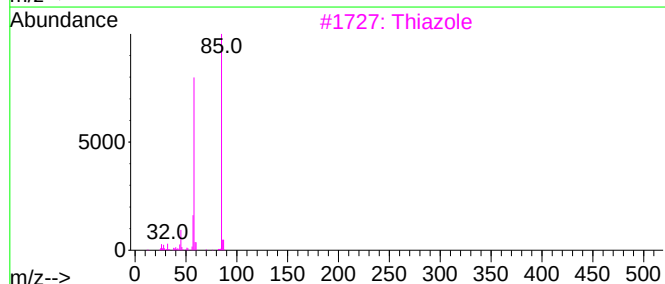
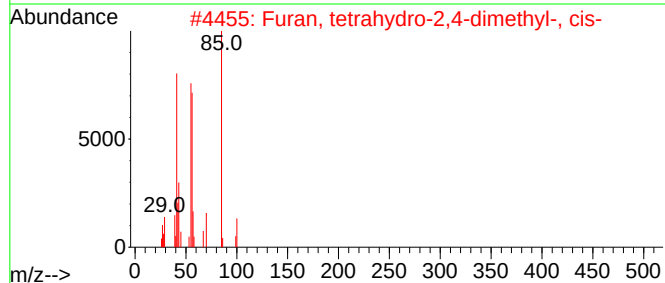
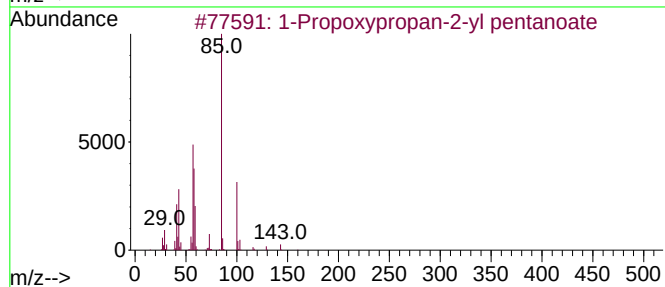
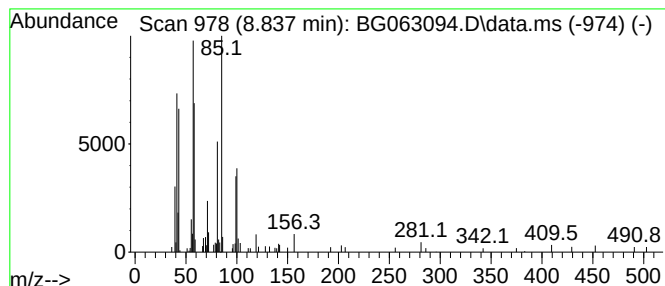
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Propoxypropan-2-yl pentan... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
8.837	4.64 ng/ul	99766	1,4-Dichlorobenzene-d4		7.850	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Propoxypropan-2-yl pentanoate		202	C11H22O3	1000367-12-7	64
2	Furan, tetrahydro-2,4-dimethyl-,...		100	C6H12O	039168-01-9	52
3	Thiazole		85	C3H3NS	000288-47-1	49
4	Thiazole		85	C3H3NS	000288-47-1	49
5	1-Methoxy-3-methyl-2-butene		100	C6H12O	022093-99-8	47



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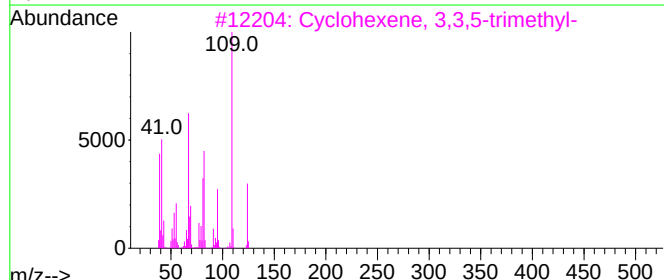
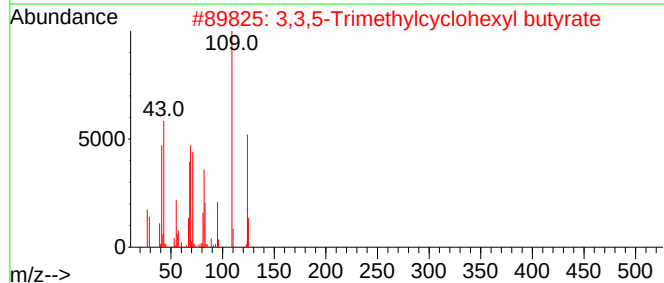
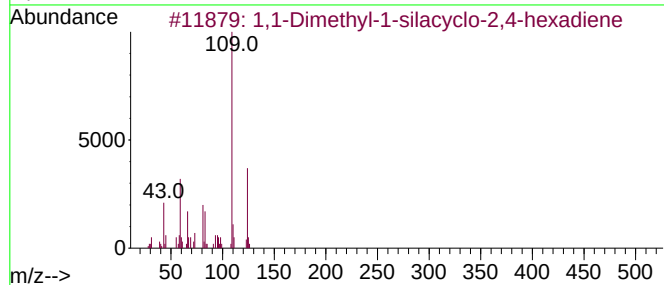
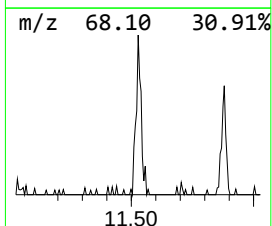
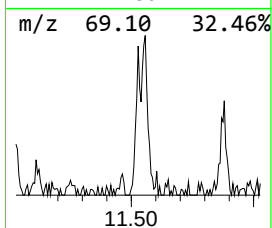
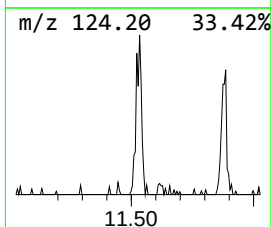
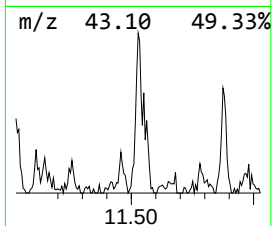
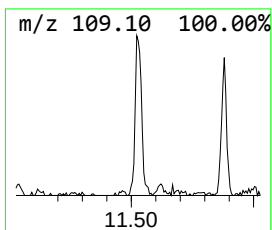
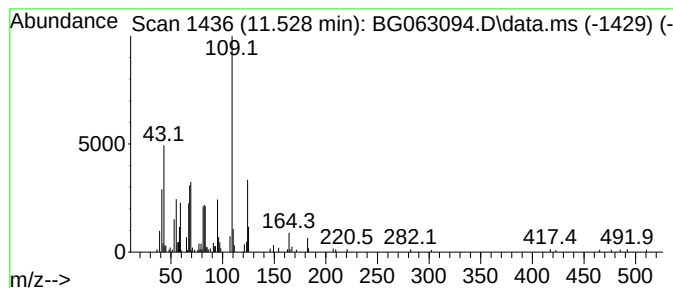
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1,1-Dimethyl-1-silacyclo-2,... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.528	2.29 ng/ul	207421	Naphthalene-d8	10.641

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1-Dimethyl-1-silacyclo-2,4-hex...	124	C7H12Si	052023-18-4	64
2			3,3,5-Trimethylcyclohexyl butyrate	212	C13H24O2	1000430-81-6	53
3			Cyclohexene, 3,3,5-trimethyl-	124	C9H16	000503-45-7	53
4			2-Propenoic acid, 2-methyl-, 3,3...	210	C13H22O2	007779-31-9	53
5			p-Fluoroethylbenzene	124	C8H9F	000459-47-2	52



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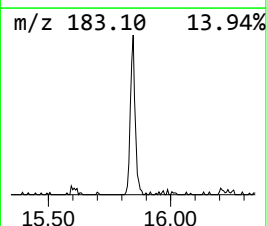
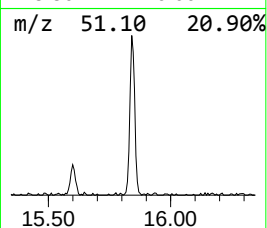
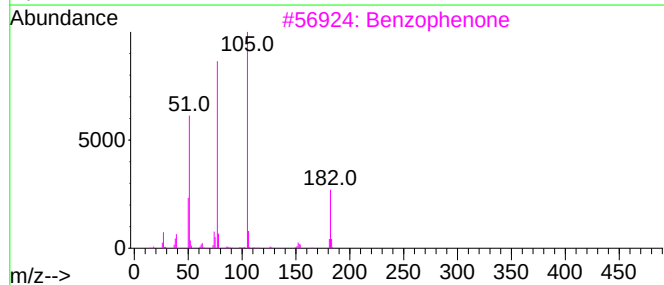
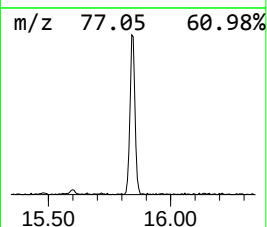
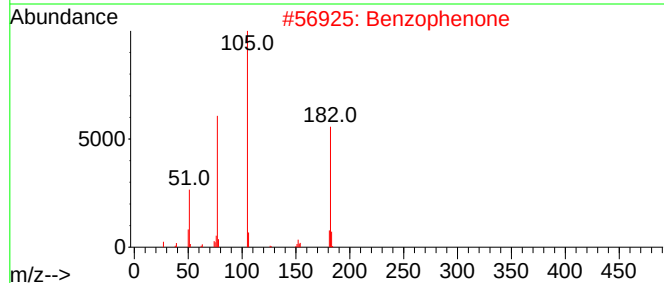
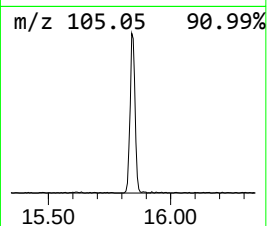
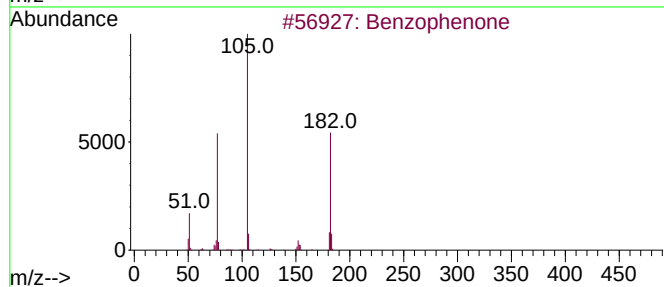
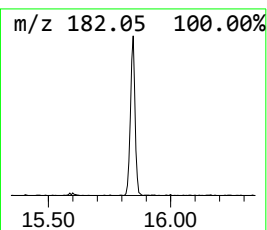
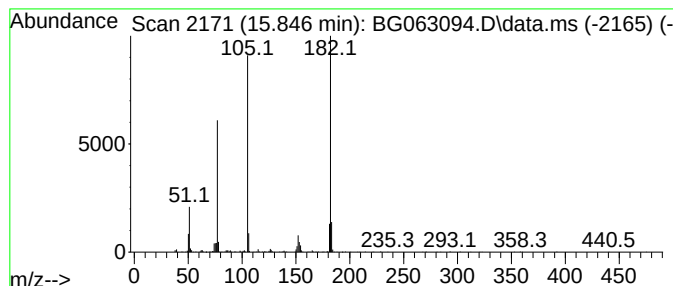
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.846	11.49 ng/ul	692361	Acenaphthene-d10	14.483

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	95
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	93
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063094.D
Acq On : 28 Sep 2024 5:02
Operator : RC/JU
Sample : P3927-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCC6

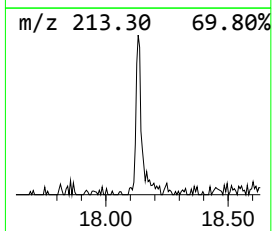
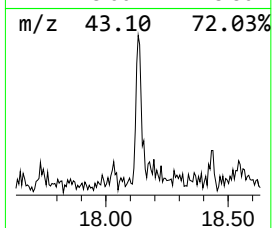
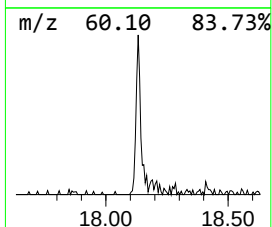
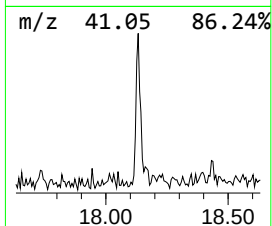
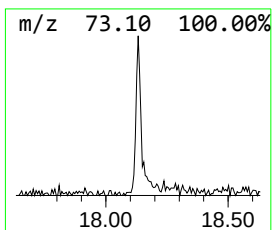
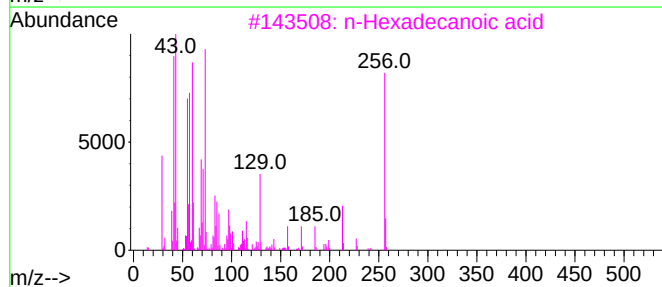
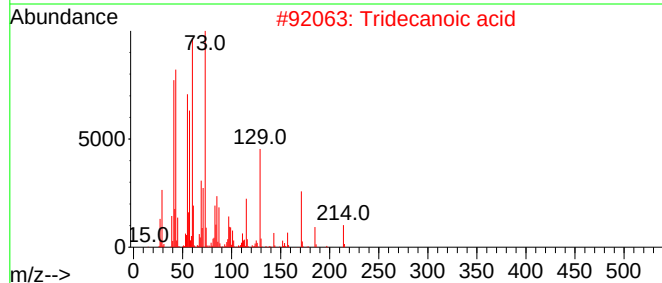
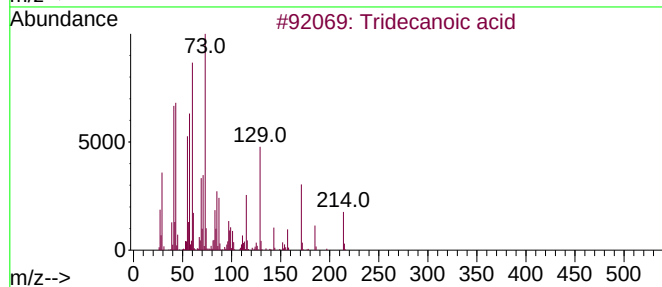
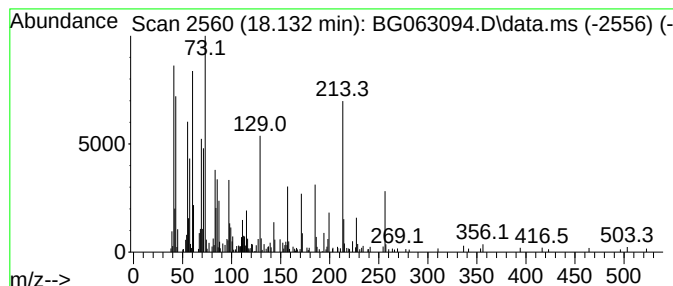
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Tridecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.132	3.03 ng/ul	261455	Phenanthrene-d10	17.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	91
2			Tridecanoic acid	214	C13H26O2	000638-53-9	91
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	89
4			Tridecanoic acid	214	C13H26O2	000638-53-9	50
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063094.D
Acq On : 28 Sep 2024 5:02
Operator : RC/JU
Sample : P3927-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCC6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Propoxypropan...	8.837	4.6	ng/u1	99766	1	7.850	430429	20.0
1,1-Dimethyl-1-...	11.528	2.3	ng/u1	207421	2	10.641	1808660	20.0
Benzophenone	15.846	11.5	ng/u1	692361	3	14.483	1204970	20.0
Tridecanoic acid	18.132	3.0	ng/u1	261455	4	17.233	1727650	20.0