

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
 Data File : BG061782.D
 Acq On : 28 Jun 2024 21:45
 Operator : MA/JU
 Sample : P2898-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1GD9

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-BG062024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061782.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.455	24	28	33	rBV6	15635	23798	1.01%	0.097%
2	3.661	62	63	69	rVB4	4059	4695	0.20%	0.019%
3	3.725	69	74	83	rBV	24081	46055	1.95%	0.188%
4	3.878	96	100	112	rBV2	58021	111753	4.74%	0.457%
5	4.172	146	150	151	rBV3	4669	5821	0.25%	0.024%
6	4.207	154	156	159	rBV4	5617	7059	0.30%	0.029%
7	4.284	166	169	171	rBV3	4320	4445	0.19%	0.018%
8	4.319	174	175	179	rVV3	4702	4975	0.21%	0.020%
9	4.354	179	181	184	rVV5	4228	5402	0.23%	0.022%
10	4.395	186	188	193	rVB2	4476	5452	0.23%	0.022%
11	4.718	239	243	245	rBV4	4627	5771	0.24%	0.024%
12	4.777	250	253	255	rBV2	6359	6642	0.28%	0.027%
13	5.135	310	314	318	rVB3	10170	13399	0.57%	0.055%
14	5.535	375	382	385	rBV7	3757	7150	0.30%	0.029%
15	5.564	385	387	392	rVV4	2935	4381	0.19%	0.018%
16	5.664	403	404	407	rBV2	4846	5485	0.23%	0.022%
17	5.829	429	432	437	rVB4	4730	6705	0.28%	0.027%
18	5.876	437	440	444	rBV5	3995	5833	0.25%	0.024%
19	6.117	473	481	484	rVB9	5651	12502	0.53%	0.051%
20	6.222	494	499	502	rBV5	3702	6216	0.26%	0.025%
21	6.275	505	508	510	rBV3	3967	4439	0.19%	0.018%
22	6.669	572	575	577	rBV3	3678	4900	0.21%	0.020%
23	7.016	633	634	637	rBV3	6491	7195	0.31%	0.029%
24	7.045	637	639	641	rVB3	6963	4747	0.20%	0.019%
25	7.139	651	655	657	rBV4	4716	4923	0.21%	0.020%
26	7.204	660	666	676	rVB	113834	198460	8.41%	0.811%
27	7.380	690	696	707	rVB	308672	514416	21.81%	2.103%
28	7.586	724	731	737	rBV	340398	567799	24.07%	2.322%
29	7.644	739	741	748	rVB6	10743	14671	0.62%	0.060%
30	7.821	766	771	773	rVB5	3824	4960	0.21%	0.020%
31	8.056	803	811	816	rBV	285945	477899	20.26%	1.954%
32	8.108	816	820	826	rVB	66004	99732	4.23%	0.408%
33	8.220	836	839	841	rBV3	4447	4386	0.19%	0.018%
34	8.296	850	852	858	rVB4	3853	6581	0.28%	0.027%
35	8.437	870	876	879	rVB5	5637	9830	0.42%	0.040%
36	8.755	924	930	939	rVB2	286636	491462	20.84%	2.010%

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37	8.878	947	951	958	rVB4	16208	27872	1.18%	0.114%
38	9.148	989	997	1002	rBV6	9348	22610	0.96%	0.092%
39	9.219	1002	1009	1017	rVB	430606	758155	32.14%	3.100%
40	9.372	1030	1035	1036	rBV4	10168	12902	0.55%	0.053%
41	9.777	1097	1104	1111	rVB5	25323	45791	1.94%	0.187%
42	9.942	1123	1132	1140	rBV	347297	633952	26.88%	2.592%
43	10.177	1170	1172	1175	rVB4	4014	4610	0.20%	0.019%
44	10.212	1175	1178	1181	rBV3	4236	4805	0.20%	0.020%
45	10.371	1202	1205	1206	rBV2	7609	5967	0.25%	0.024%
46	10.482	1215	1224	1232	rBV	528008	905197	38.38%	3.701%
47	10.623	1242	1248	1257	rVV3	18943	38396	1.63%	0.157%
48	10.711	1261	1263	1268	rVV6	3609	6241	0.26%	0.026%
49	10.764	1268	1272	1278	rVV6	9986	20544	0.87%	0.084%
50	10.870	1282	1290	1301	rVV	424536	757346	32.11%	3.097%
51	10.999	1303	1312	1321	rVB	246219	451549	19.14%	1.846%
52	11.070	1321	1324	1326	rBV3	3065	4633	0.20%	0.019%
53	11.387	1374	1378	1383	rVV2	27421	39559	1.68%	0.162%
54	11.446	1385	1388	1392	rVB4	8476	10885	0.46%	0.045%
55	11.522	1394	1401	1406	rVB5	10526	20390	0.86%	0.083%
56	11.598	1406	1414	1422	rBV3	50859	103111	4.37%	0.422%
57	11.804	1445	1449	1452	rBV3	4168	5391	0.23%	0.022%
58	12.445	1554	1558	1563	rVV6	13478	24640	1.04%	0.101%
59	12.656	1589	1594	1595	rBV4	5017	6779	0.29%	0.028%
60	12.732	1602	1607	1612	rBV6	3851	6692	0.28%	0.027%
61	12.962	1645	1646	1649	rBV3	4486	4712	0.20%	0.019%
62	13.114	1671	1672	1676	rBV4	5104	6367	0.27%	0.026%
63	13.285	1698	1701	1704	rVB4	6174	7662	0.32%	0.031%
64	13.520	1737	1741	1745	rBV3	20311	32149	1.36%	0.131%
65	13.573	1748	1750	1752	rVV3	8352	8846	0.38%	0.036%
66	13.596	1752	1754	1757	rVB3	8934	9627	0.41%	0.039%
67	13.708	1771	1773	1777	rBV3	5987	5024	0.21%	0.021%
68	14.043	1827	1830	1831	rBV2	5807	5013	0.21%	0.020%
69	14.090	1831	1838	1847	rVV	1002456	1430041	60.63%	5.847%
70	14.213	1856	1859	1861	rVB2	5124	5495	0.23%	0.022%
71	14.325	1875	1878	1881	rVV5	8206	13451	0.57%	0.055%
72	14.378	1881	1887	1895	rVB2	972949	1550899	65.75%	6.342%
73	14.495	1905	1907	1912	rBV5	3457	6111	0.26%	0.025%
74	14.683	1932	1939	1946	rVV	677288	1039133	44.06%	4.249%
75	14.759	1946	1952	1956	rVB4	21397	35426	1.50%	0.145%
76	14.865	1965	1970	1978	rBV2	126745	212617	9.01%	0.869%

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77	15.100	2003	2010	2012	rBV8	5897	11463	0.49%	0.047%
78	15.224	2028	2031	2035	rBV5	5064	5231	0.22%	0.021%
79	15.259	2035	2037	2041	rBV3	4460	4626	0.20%	0.019%
80	15.353	2050	2053	2059	rVB	20973	28115	1.19%	0.115%
81	15.476	2070	2074	2076	rBV4	11011	14847	0.63%	0.061%
82	15.564	2084	2089	2090	rBV4	4855	6424	0.27%	0.026%
83	15.676	2100	2108	2115	rBV	1389996	2052288	87.01%	8.392%
84	15.782	2120	2126	2133	rVV	314651	457432	19.39%	1.870%
85	15.858	2137	2139	2141	rVB2	5995	4764	0.20%	0.019%
86	16.034	2164	2169	2173	rBV5	13527	25152	1.07%	0.103%
87	16.234	2201	2203	2206	rBV4	4757	4717	0.20%	0.019%
88	16.358	2221	2224	2225	rBV2	5376	5694	0.24%	0.023%
89	16.992	2327	2332	2333	rBV5	6509	10606	0.45%	0.043%
90	17.180	2363	2364	2366	rVB2	10425	4569	0.19%	0.019%
91	17.204	2366	2368	2371	rBV5	8364	9977	0.42%	0.041%
92	17.339	2388	2391	2394	rBV5	9684	13464	0.57%	0.055%
93	17.427	2400	2406	2415	rBV	791597	1219966	51.72%	4.988%
94	17.527	2416	2423	2430	rVV2	1474177	2260561	95.84%	9.243%
95	17.662	2443	2446	2450	rBV3	43131	68791	2.92%	0.281%
96	18.091	2514	2519	2524	rBV	438789	587091	24.89%	2.401%
97	19.812	2806	2812	2818	rBV2	1587129	2358623	100.00%	9.644%
98	21.687	3126	3131	3138	rVB2	650812	1045578	44.33%	4.275%
99	24.689	3634	3642	3654	rVB2	807185	2267956	96.16%	9.274%
100	24.906	3674	3679	3689	rVB	384902	987674	41.88%	4.039%

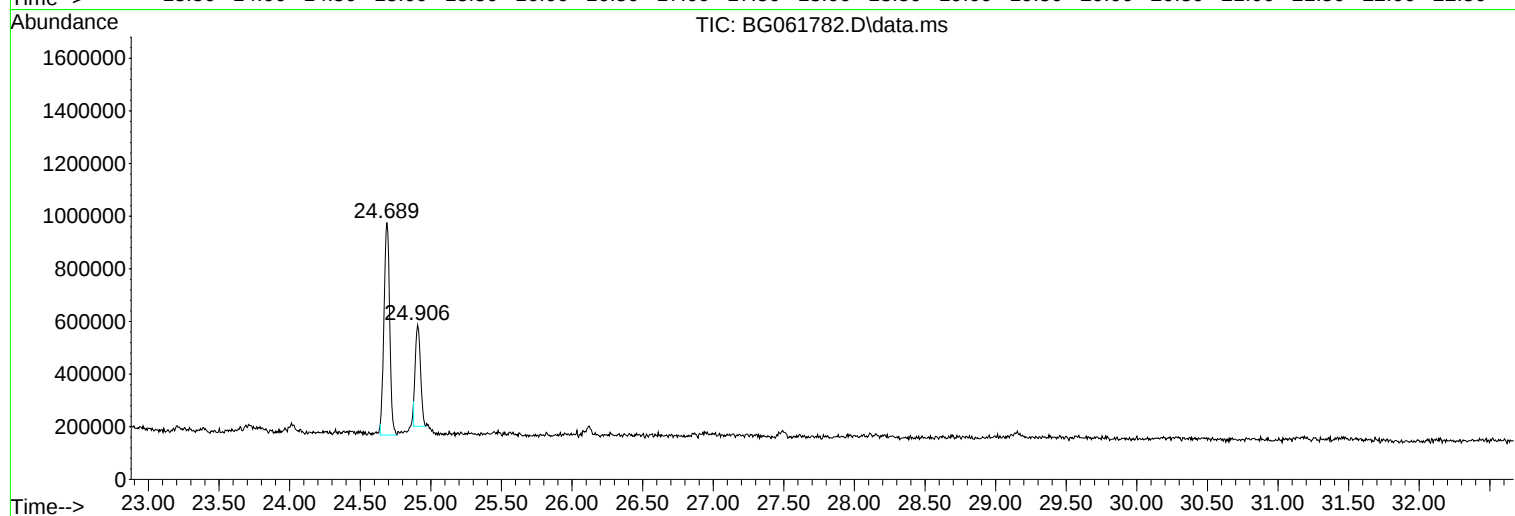
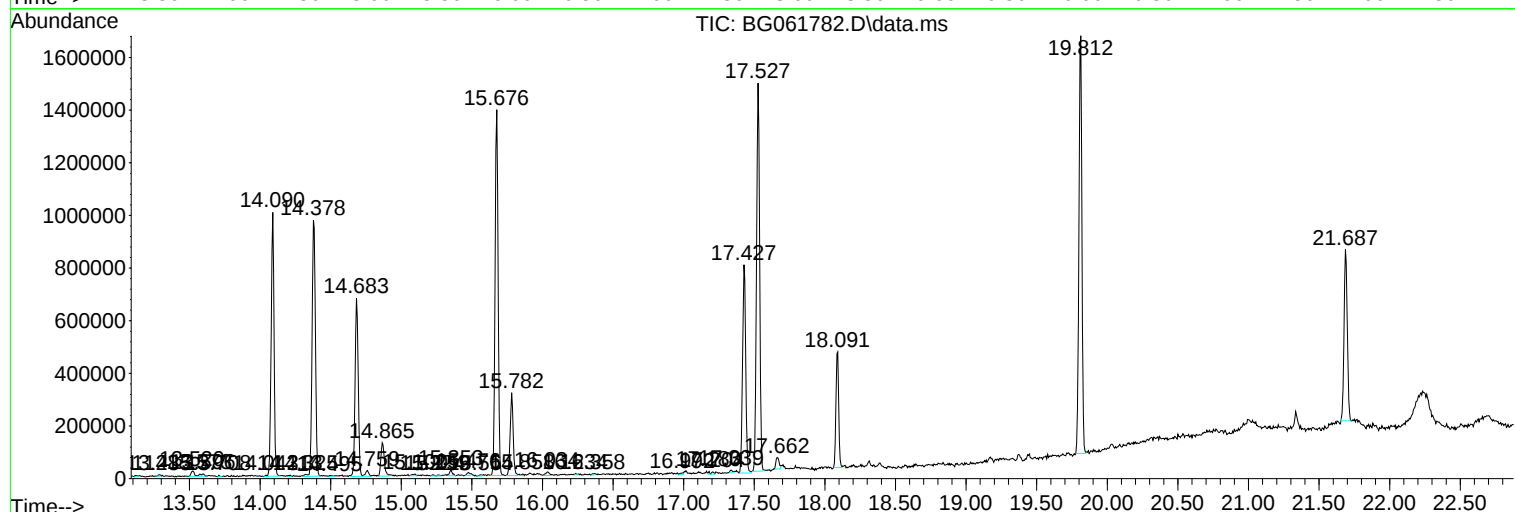
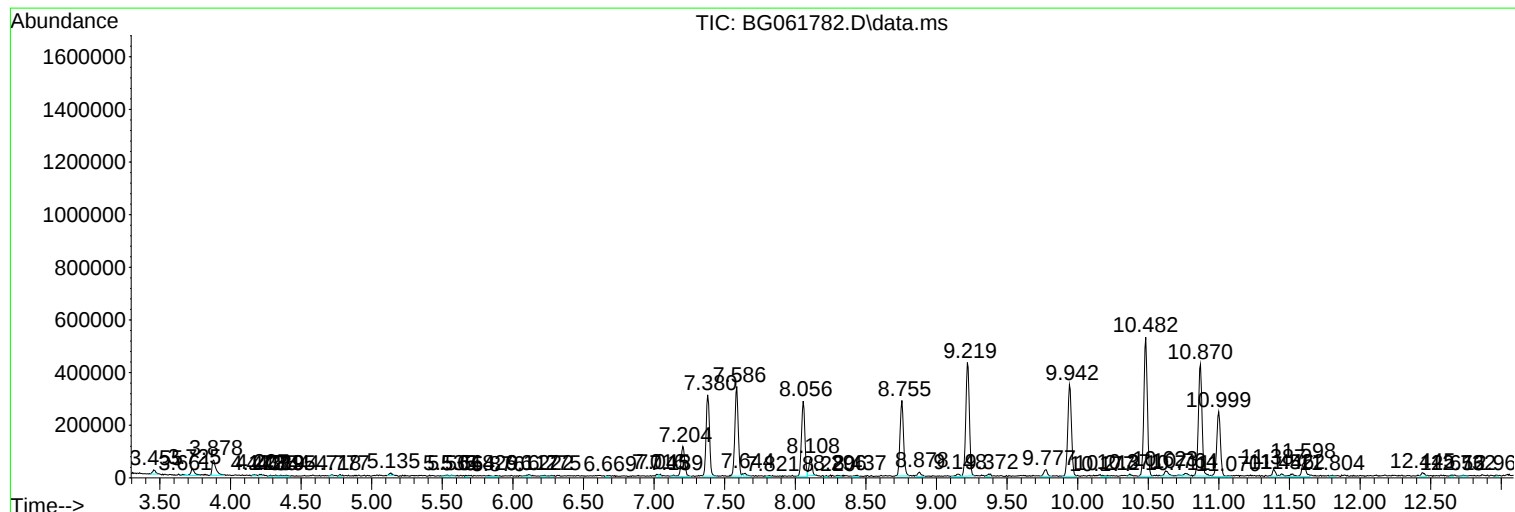
Sum of corrected areas: 24456138

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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



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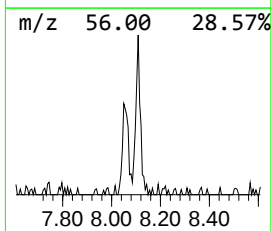
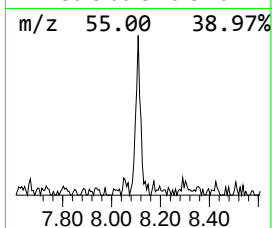
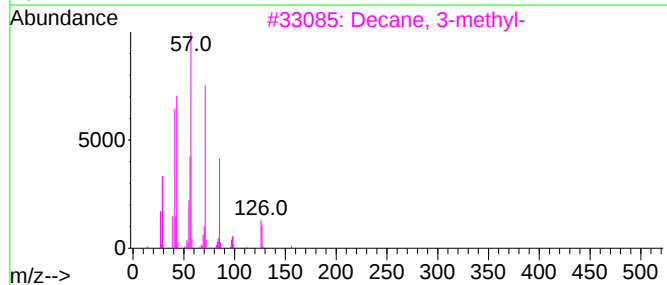
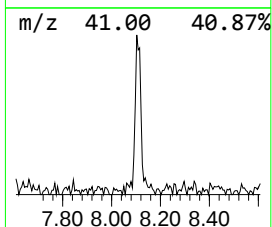
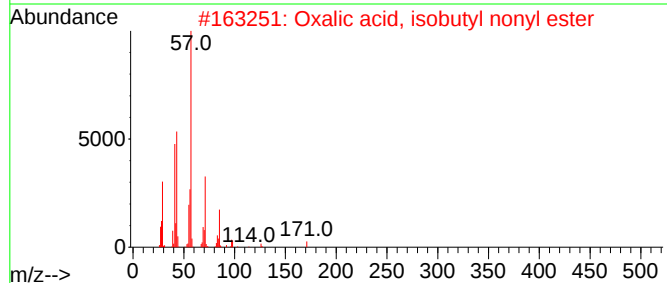
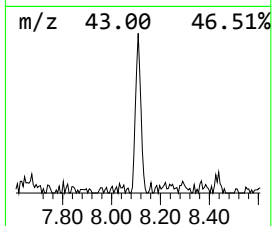
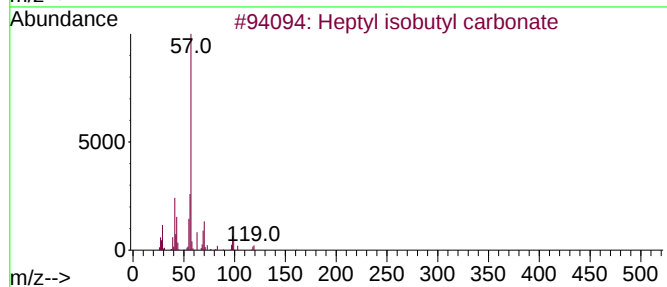
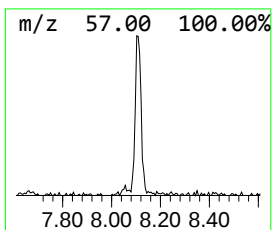
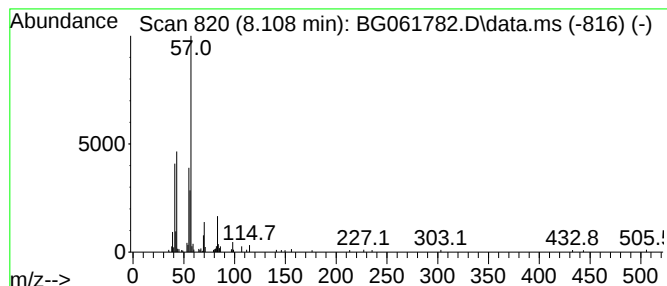
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Heptyl isobutyl carbonate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.108	4.17 ng/ul	99732	1,4-Dichlorobenzene-d4	8.056

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptyl isobutyl carbonate	216	C12H24O3	959068-08-7	53
2			Oxalic acid, isobutyl nonyl ester	272	C15H28O4	1010309-37-4	53
3			Decane, 3-methyl-	156	C11H24	013151-34-3	50
4			Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	47
5			3-Undecene, 6-methyl-, (E)-	168	C12H24	074630-52-7	42



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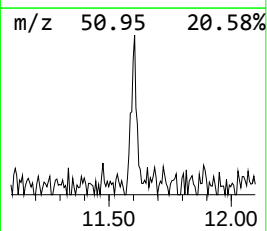
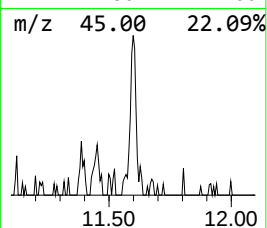
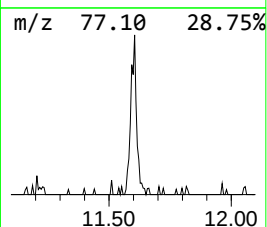
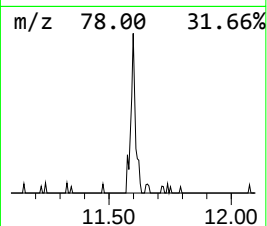
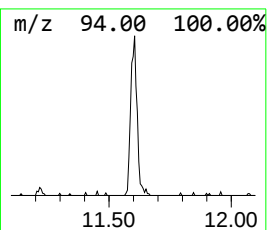
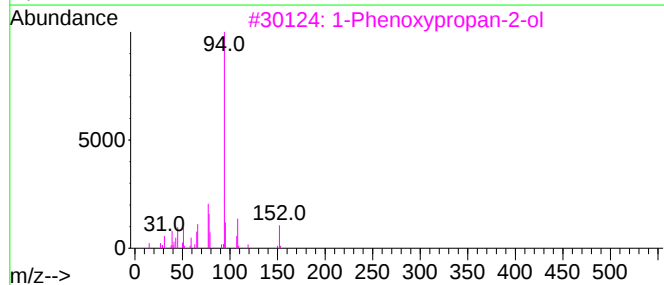
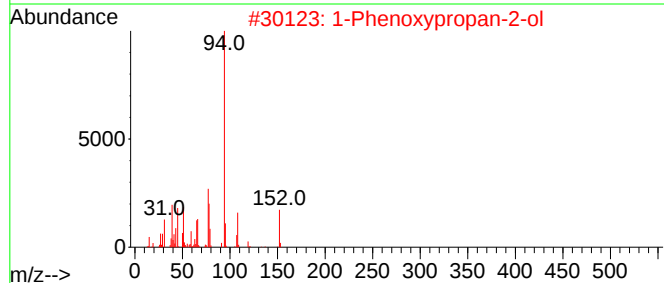
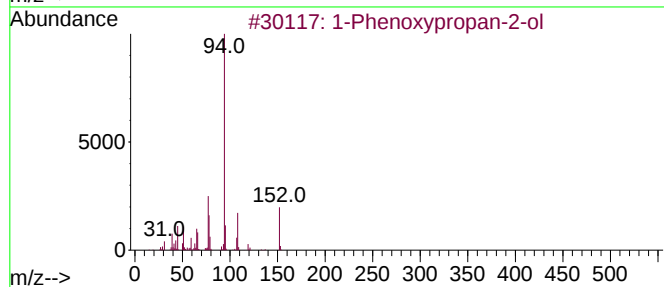
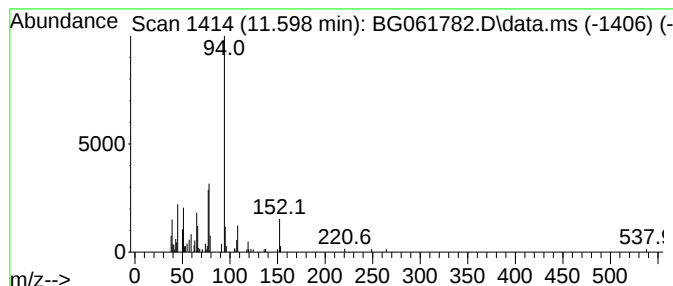
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.599	2.72 ng/ul	103111	Naphthalene-d8	10.870

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
2		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
3		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
4		1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	64
5		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	64



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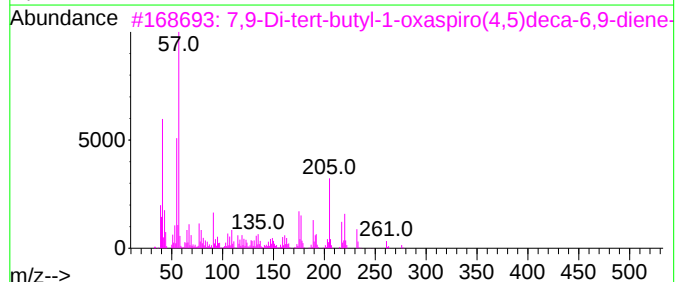
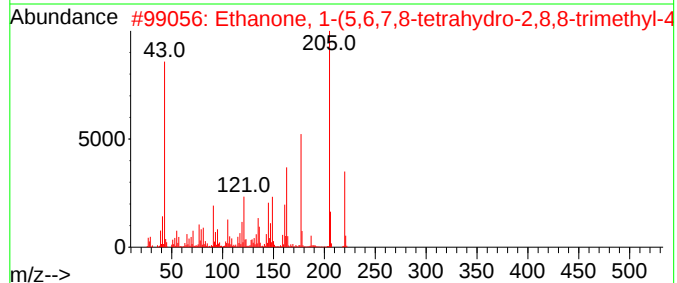
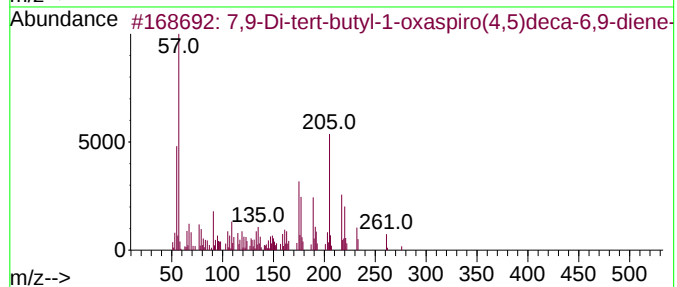
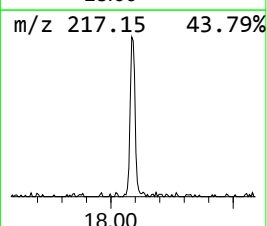
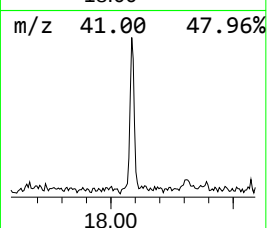
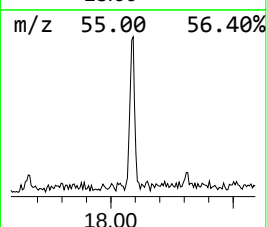
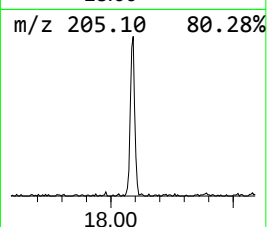
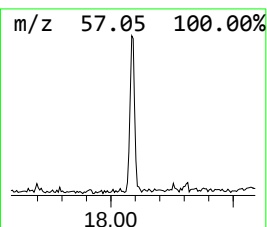
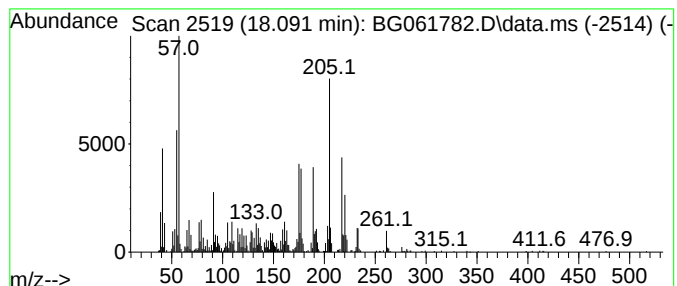
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.091	9.62 ng/ul	587091	Phenanthrene-d10	17.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	98		
2	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	64		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	55		
4	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	45		
5	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	45		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061782.D
Acq On : 28 Jun 2024 21:45
Operator : MA/JU
Sample : P2898-16
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1GD9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.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
Heptyl isobutyl...	8.108	4.2	ng/ul	99732	1	8.056	477899	20.0
1-Phenoxypropan...	11.599	2.7	ng/ul	103111	2	10.870	757346	20.0
7,9-Di-tert-but...	18.091	9.6	ng/ul	587091	4	17.427	1219970	20.0