

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
 Data File : BG061751.D
 Acq On : 27 Jun 2024 23:09
 Operator : MA/JU
 Sample : P2898-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1GC4

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: BG061751.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	34	rVB4	21752	32584	1.13%	0.124%
2	3.872	95	99	108	rBV	146021	247190	8.54%	0.941%
3	4.213	154	157	163	rVB4	8628	13224	0.46%	0.050%
4	4.289	167	170	173	rBV3	3678	4217	0.15%	0.016%
5	4.583	215	220	221	rBV3	3086	4116	0.14%	0.016%
6	4.777	249	253	256	rVB3	6343	6002	0.21%	0.023%
7	5.129	310	313	319	rVB3	12747	20188	0.70%	0.077%
8	5.529	378	381	385	rBV4	4991	7274	0.25%	0.028%
9	6.604	561	564	568	rBV4	3499	4876	0.17%	0.019%
10	6.686	575	578	580	rBV3	3253	4010	0.14%	0.015%
11	6.992	629	630	634	rBV2	3942	5329	0.18%	0.020%
12	7.197	659	665	671	rBV3	108831	185633	6.41%	0.707%
13	7.379	689	696	703	rBV	364458	577557	19.95%	2.199%
14	7.579	724	730	741	rVB	352897	588577	20.33%	2.241%
15	7.732	753	756	759	rBV5	3366	5488	0.19%	0.021%
16	8.055	803	811	816	rBV	251669	433465	14.97%	1.650%
17	8.108	816	820	826	rVB	71545	111667	3.86%	0.425%
18	8.284	843	850	851	rBV	2968	5483	0.19%	0.021%
19	8.748	922	929	940	rVB2	297309	508558	17.57%	1.936%
20	8.878	945	951	956	rVB5	13055	25753	0.89%	0.098%
21	9.054	976	981	982	rBV	2830	3918	0.14%	0.015%
22	9.154	992	998	1001	rBV5	11771	16530	0.57%	0.063%
23	9.218	1001	1009	1016	rVV	451493	780002	26.94%	2.969%
24	9.312	1024	1025	1031	rVB5	4773	4853	0.17%	0.018%
25	9.377	1031	1036	1041	rBV5	10379	18526	0.64%	0.071%
26	9.830	1110	1113	1116	rVB2	3466	3776	0.13%	0.014%
27	9.941	1124	1132	1141	rBV	363605	624464	21.57%	2.377%
28	10.358	1201	1203	1204	rBV2	5245	3825	0.13%	0.015%
29	10.476	1216	1223	1231	rBV	511962	897186	30.99%	3.415%
30	10.535	1231	1233	1236	rVB2	4109	4108	0.14%	0.016%
31	10.640	1246	1251	1254	rVB5	7087	10822	0.37%	0.041%
32	10.717	1258	1264	1266	rBV4	3196	4196	0.14%	0.016%
33	10.764	1268	1272	1276	rVV6	9360	13582	0.47%	0.052%
34	10.864	1281	1289	1296	rBV	381325	676113	23.35%	2.574%
35	10.993	1304	1311	1322	rVB	529247	959210	33.13%	3.652%
36	11.387	1372	1378	1381	rBV3	8559	12363	0.43%	0.047%

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37	11.445	1385	1388	1393	rVV4	9345	14438	0.50%	0.055%
38	11.516	1395	1400	1403	rVV4	11487	17345	0.60%	0.066%
39	11.563	1406	1408	1411	rBV2	3547	4272	0.15%	0.016%
40	11.804	1448	1449	1452	rBV	5315	4282	0.15%	0.016%

41	11.874	1459	1461	1465	rBV2	2993	3813	0.13%	0.015%
42	12.033	1484	1488	1493	rVB3	3548	5147	0.18%	0.020%
43	12.444	1553	1558	1567	rVB2	11276	19918	0.69%	0.076%
44	12.656	1591	1594	1597	rBV2	3651	3925	0.14%	0.015%
45	12.744	1604	1609	1612	rVB3	3932	6068	0.21%	0.023%

46	12.902	1634	1636	1639	rVB2	4287	4904	0.17%	0.019%
47	13.038	1656	1659	1660	rBV2	4380	5163	0.18%	0.020%
48	13.290	1698	1702	1706	rBV5	6755	11572	0.40%	0.044%
49	13.519	1738	1741	1745	rVB2	19054	22344	0.77%	0.085%
50	13.566	1745	1749	1752	rBV5	7425	9927	0.34%	0.038%

51	14.089	1831	1838	1843	rBV	988358	1428400	49.34%	5.438%
52	14.248	1861	1865	1867	rBV2	3269	4573	0.16%	0.017%
53	14.324	1876	1878	1880	rBV3	5339	5296	0.18%	0.020%
54	14.377	1880	1887	1895	rVB	1090644	1705319	58.90%	6.492%
55	14.683	1931	1939	1948	rBV	615835	955832	33.01%	3.639%

56	14.759	1948	1952	1956	rBV3	19642	26259	0.91%	0.100%
57	14.859	1963	1969	1975	rBV	111370	180326	6.23%	0.686%
58	15.094	2005	2009	2011	rBV4	5388	7855	0.27%	0.030%
59	15.258	2034	2037	2039	rBV2	4261	5741	0.20%	0.022%
60	15.352	2049	2053	2059	rBV4	13077	21918	0.76%	0.083%

61	15.470	2070	2073	2074	rBV4	7605	7240	0.25%	0.028%
62	15.576	2089	2091	2096	rBV3	3182	3792	0.13%	0.014%
63	15.676	2100	2108	2114	rVB	1352168	2115553	73.07%	8.054%
64	15.776	2114	2125	2135	rBV	328689	505441	17.46%	1.924%
65	15.905	2143	2147	2152	rBV4	8489	13076	0.45%	0.050%

66	16.040	2166	2170	2173	rBV4	9892	16582	0.57%	0.063%
67	16.204	2196	2198	2201	rVB2	6002	4418	0.15%	0.017%
68	16.234	2201	2203	2206	rBV3	5536	6594	0.23%	0.025%
69	16.463	2235	2242	2248	rBV5	4695	12744	0.44%	0.049%
70	16.598	2263	2265	2267	rVB2	5246	4112	0.14%	0.016%

71	16.792	2297	2298	2303	rBV3	5702	6167	0.21%	0.023%
72	16.909	2316	2318	2321	rVB2	5674	4477	0.15%	0.017%
73	17.015	2334	2336	2340	rVB3	11350	11031	0.38%	0.042%
74	17.103	2348	2351	2357	rVB5	4783	7975	0.28%	0.030%
75	17.380	2395	2398	2400	rBV3	7527	7323	0.25%	0.028%

76	17.427	2400	2406	2413	rVB	797541	1184291	40.90%	4.508%
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77	17.526	2416	2423	2431	rBV2	1645946	2539536	87.71%	9.668%
78	17.603	2433	2436	2440	rVB4	8098	9488	0.33%	0.036%
79	17.703	2450	2453	2460	rVB3	12206	16517	0.57%	0.063%
80	17.797	2465	2469	2473	rBV4	6048	9546	0.33%	0.036%
81	17.920	2487	2490	2491	rBV2	3639	4079	0.14%	0.016%
82	18.090	2513	2519	2524	rBV	439772	585120	20.21%	2.227%
83	18.208	2537	2539	2544	rBV4	3340	4805	0.17%	0.018%
84	18.390	2567	2570	2572	rBV2	15311	15368	0.53%	0.059%
85	18.566	2598	2600	2605	rVB3	12128	13330	0.46%	0.051%
86	18.607	2605	2607	2610	rBV	3644	4225	0.15%	0.016%
87	18.795	2637	2639	2641	rBV2	6104	5563	0.19%	0.021%
88	19.377	2734	2738	2742	rVB4	27387	41424	1.43%	0.158%
89	19.412	2742	2744	2745	rBV	5657	4814	0.17%	0.018%
90	19.442	2745	2749	2754	rVV2	27366	37952	1.31%	0.144%
91	19.812	2805	2812	2823	rBV	1945742	2895287	100.00%	11.022%
92	21.686	3125	3131	3140	rVB2	708659	1154240	39.87%	4.394%
93	24.683	3631	3641	3651	rBV2	965958	2618055	90.42%	9.966%
94	24.900	3670	3678	3688	rBV2	422745	1099166	37.96%	4.184%

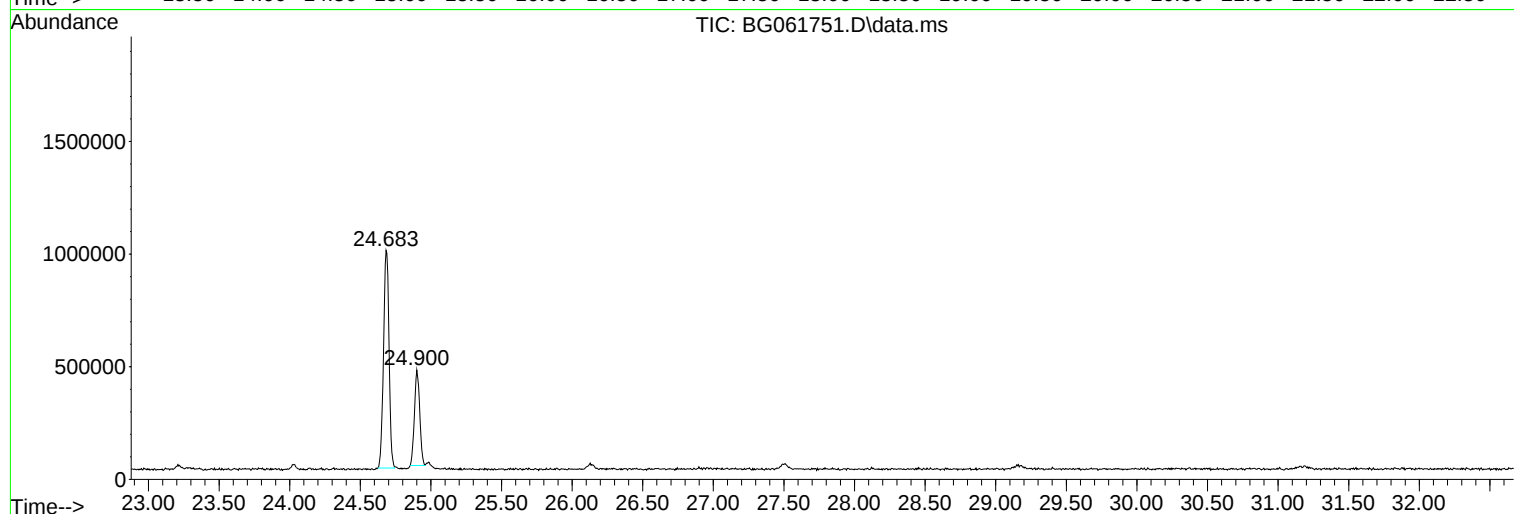
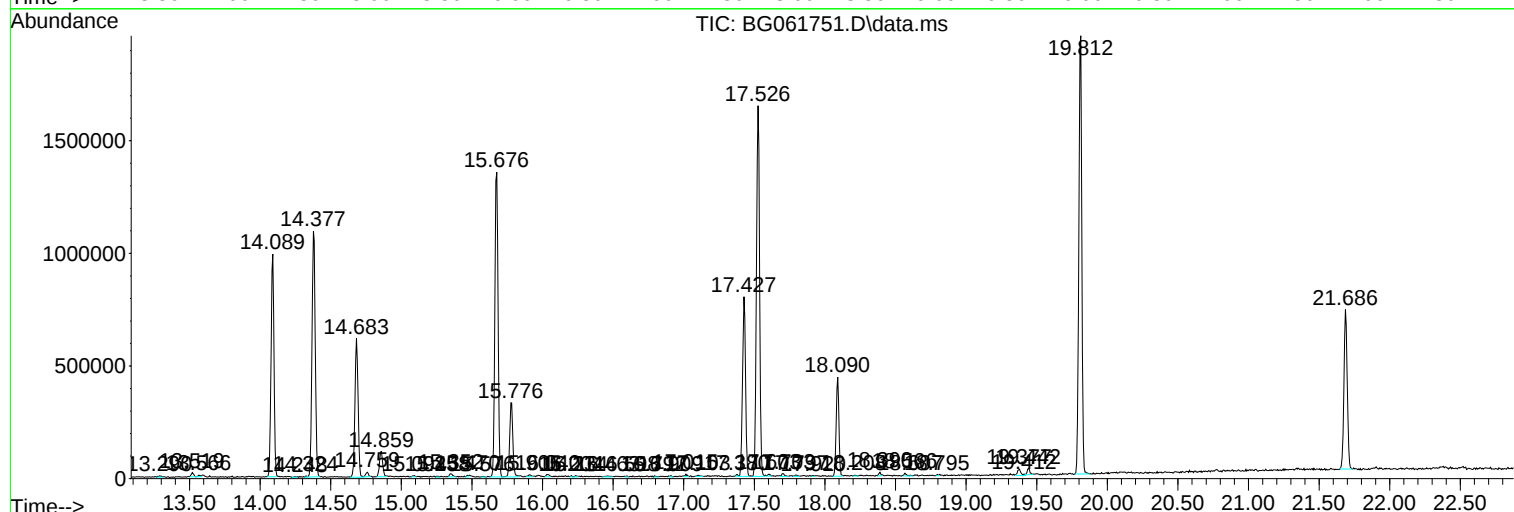
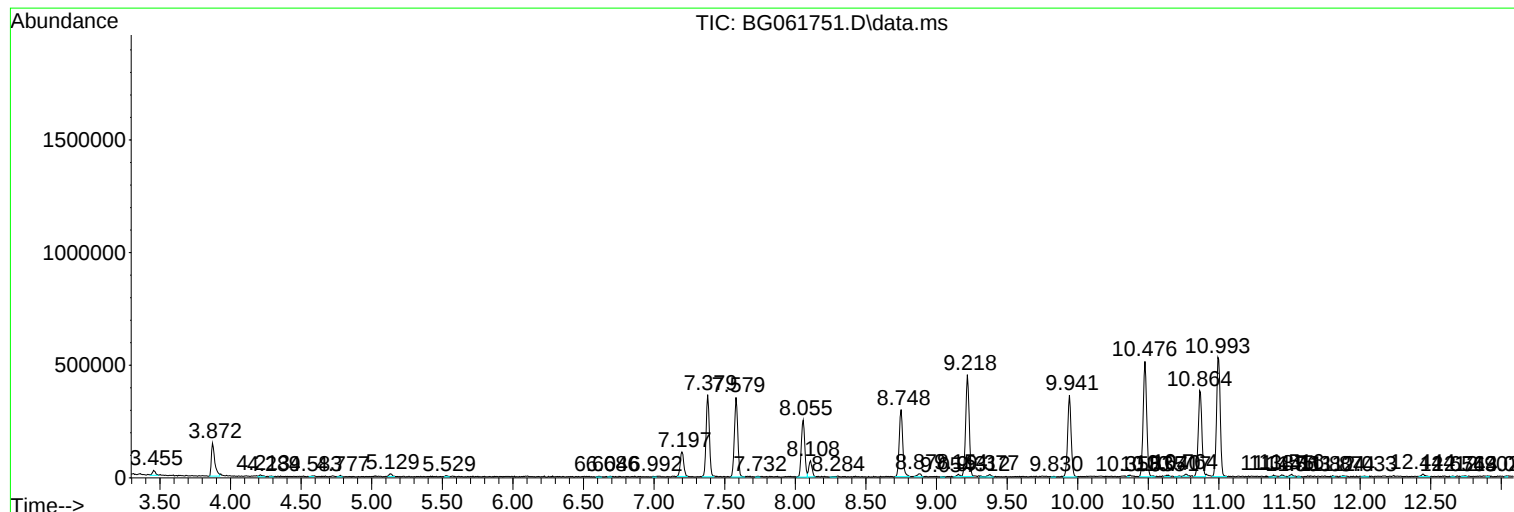
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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E1GC4

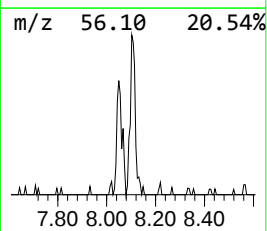
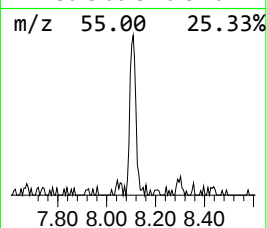
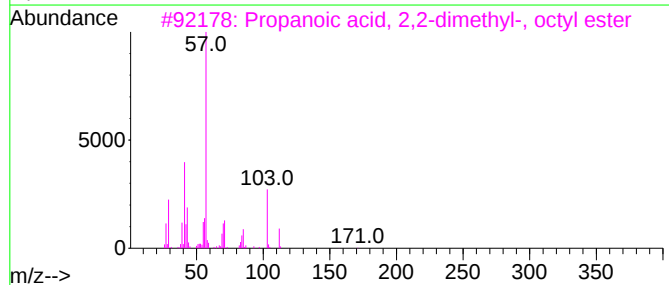
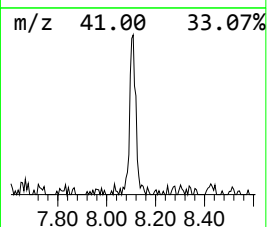
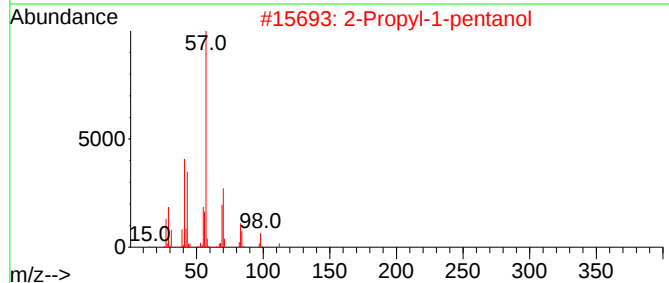
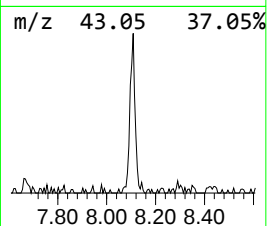
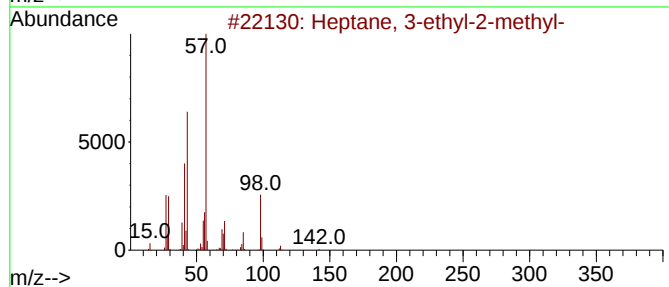
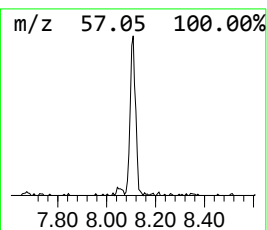
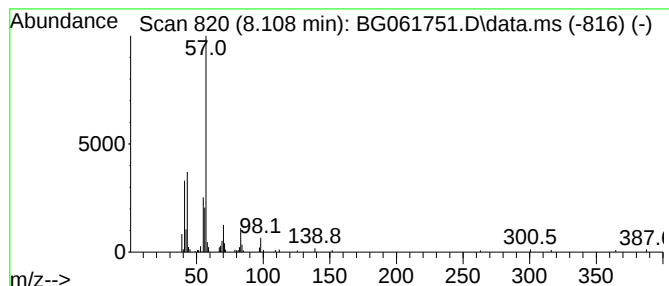
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.108	5.15 ng/ul	111667	1,4-Dichlorobenzene-d4	8.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	64
2			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
3			Propanoic acid, 2,2-dimethyl-, o...	214	C13H26O2	027751-88-8	50
4			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	50
5			Oxalic acid, isobutyl heptyl ester	244	C13H24O4	1000309-37-2	50



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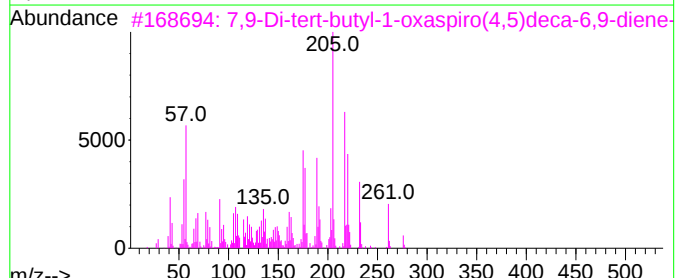
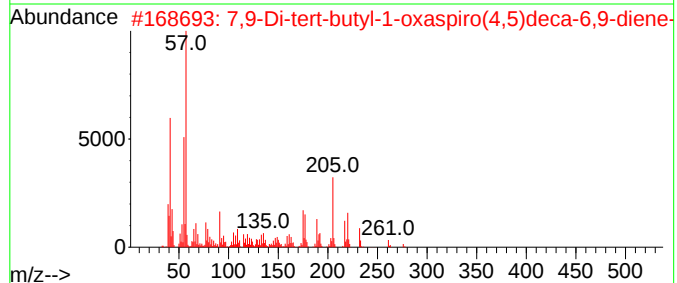
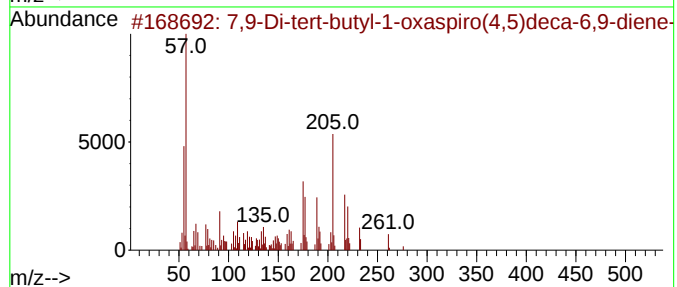
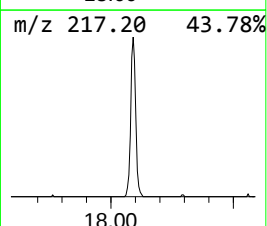
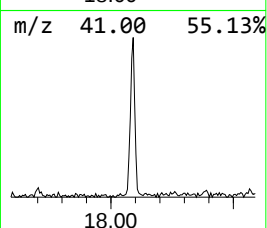
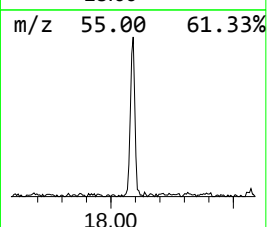
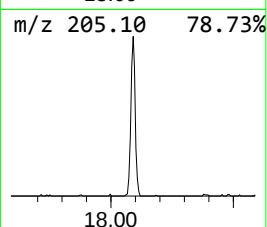
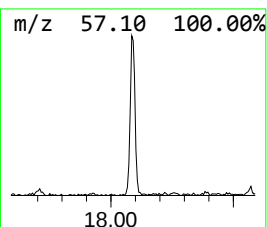
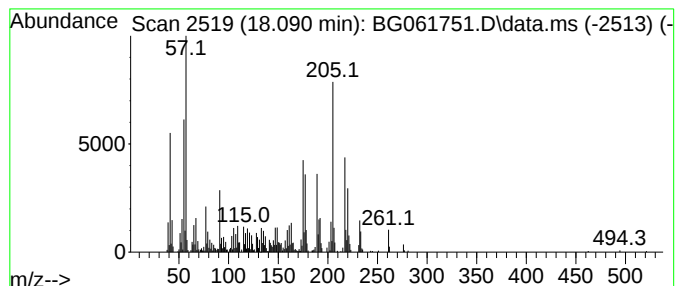
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.090	9.88 ng/ul	585120	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	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	94		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
4	3H-Cyclopenta[1,3]cyclopropa[1,2...	220	C14H20O2	066708-18-7	46		
5	1-(3-Amino-4,6-dimethylthieno[2...	220	C11H12N2OS	052505-42-7	46		



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	8.108	5.2	ng/ul	111667	1	8.055	433465	20.0
7,9-Di-tert-but...	18.090	9.9	ng/ul	585120	4	17.427	1184290	20.0