

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071924\
Data File : BG062148.D
Acq On : 19 Jul 2024 20:19
Operator : MA/JU
Sample : P3237-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1GD1

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BG071924.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BG062148.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.457	25	29	31	rBV3	10382	11235	0.66%	0.080%
2	3.880	97	101	109	rBV	51639	79297	4.63%	0.562%
3	4.121	140	142	145	rBV4	2649	2460	0.14%	0.017%
4	4.221	154	159	160	rBV3	3415	4956	0.29%	0.035%
5	4.250	162	164	166	rVB3	2640	2513	0.15%	0.018%
6	4.374	183	185	188	rBV2	3523	3461	0.20%	0.025%
7	4.579	216	220	225	rBV4	19125	25308	1.48%	0.179%
8	4.773	249	253	255	rVB2	2772	3396	0.20%	0.024%
9	5.137	311	315	318	rVB2	4771	6568	0.38%	0.047%
10	5.543	378	384	386	rBV2	4078	7200	0.42%	0.051%
11	5.584	389	391	394	rVB2	3482	3432	0.20%	0.024%
12	5.925	445	449	451	rBV3	2155	2703	0.16%	0.019%
13	5.995	458	461	464	rVB2	2343	2842	0.17%	0.020%
14	6.107	478	480	484	rVB2	3612	3996	0.23%	0.028%
15	6.330	514	518	520	rBV2	2502	3052	0.18%	0.022%
16	6.571	554	559	561	rBV	1563	2433	0.14%	0.017%
17	6.723	583	585	588	rBV	1802	2537	0.15%	0.018%
18	7.205	663	667	668	rBV2	7177	8034	0.47%	0.057%
19	7.240	668	673	679	rVB3	41740	73277	4.28%	0.520%
20	7.387	692	698	707	rVB	124549	215246	12.57%	1.526%
21	7.499	713	717	718	rBV2	1953	2634	0.15%	0.019%
22	7.599	728	734	742	rBV	103045	180184	10.52%	1.278%
23	7.663	742	745	746	rBV	2738	2402	0.14%	0.017%
24	7.781	761	765	767	rVB	2570	2858	0.17%	0.020%
25	8.063	807	813	818	rBV	175844	305453	17.84%	2.166%
26	8.116	818	822	829	rVB	72659	112071	6.54%	0.795%
27	8.315	852	856	859	rBV4	2575	3826	0.22%	0.027%
28	8.650	909	913	914	rBV2	2934	3649	0.21%	0.026%
29	8.779	928	935	945	rBV	127836	224486	13.11%	1.592%
30	8.891	950	954	959	rVB2	9682	16660	0.97%	0.118%
31	9.161	998	1000	1002	rVB2	2869	2881	0.17%	0.020%
32	9.232	1004	1012	1022	rVB	187612	342024	19.97%	2.425%
33	9.373	1032	1036	1040	rBV3	3640	6357	0.37%	0.045%
34	9.954	1129	1135	1142	rBV2	63251	117284	6.85%	0.832%
35	10.266	1184	1188	1193	rBV2	2402	3226	0.19%	0.023%
36	10.507	1221	1229	1237	rBV2	131920	247571	14.46%	1.756%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Title : SVOA CALIBRATION

37	10.630	1246	1250	1251	rBV	3121	3386	0.20%	0.024%
38	10.706	1258	1263	1265	rBV2	1937	3156	0.18%	0.022%
39	10.771	1271	1274	1280	rVB3	7272	12319	0.72%	0.087%
40	10.877	1285	1292	1307	rBV	214119	392577	22.92%	2.784%

41	11.018	1307	1316	1323	rBV	187215	347289	20.28%	2.463%
42	12.451	1556	1560	1564	rBV3	3843	5538	0.32%	0.039%
43	13.044	1657	1661	1666	rVB4	6870	11128	0.65%	0.079%
44	13.291	1699	1703	1707	rBV3	19782	31009	1.81%	0.220%
45	13.320	1707	1708	1714	rVB5	3102	3923	0.23%	0.028%

46	13.544	1741	1746	1748	rBV3	9398	12595	0.74%	0.089%
47	13.561	1748	1749	1756	rVB4	5467	8382	0.49%	0.059%
48	13.608	1756	1757	1759	rBV2	3704	2981	0.17%	0.021%
49	14.002	1821	1824	1827	rVB3	3325	3505	0.20%	0.025%
50	14.096	1832	1840	1845	rBV	445069	673930	39.35%	4.779%

51	14.390	1884	1890	1898	rVB	475035	726485	42.42%	5.151%
52	14.689	1935	1941	1949	rVB	411352	659238	38.49%	4.675%
53	14.760	1949	1953	1958	rBV3	13008	18829	1.10%	0.134%
54	14.918	1976	1980	1987	rBV4	21043	42090	2.46%	0.298%
55	14.971	1987	1989	1993	rVB3	4081	4255	0.25%	0.030%

56	15.042	2000	2001	2004	rVB2	2646	2473	0.14%	0.018%
57	15.100	2009	2011	2014	rVV3	3934	3709	0.22%	0.026%
58	15.353	2050	2054	2057	rBV3	4282	7343	0.43%	0.052%
59	15.459	2066	2072	2076	rBV3	5506	8835	0.52%	0.063%
60	15.494	2076	2078	2082	rVB	4888	5591	0.33%	0.040%

61	15.559	2088	2089	2095	rBV2	2535	2942	0.17%	0.021%
62	15.682	2101	2110	2117	rBV	650007	978817	57.16%	6.941%
63	15.788	2125	2128	2132	rBV3	2939	3537	0.21%	0.025%
64	15.923	2147	2151	2154	rBV5	5434	6050	0.35%	0.043%
65	15.970	2158	2159	2162	rVB2	5123	3658	0.21%	0.026%

66	16.046	2165	2172	2177	rBV3	6849	14009	0.82%	0.099%
67	16.193	2194	2197	2199	rBV	2369	2406	0.14%	0.017%
68	16.352	2221	2224	2227	rBV2	3866	3824	0.22%	0.027%
69	16.557	2255	2259	2260	rBV2	2250	3006	0.18%	0.021%
70	16.598	2265	2266	2270	rVB	2784	3206	0.19%	0.023%

71	16.639	2270	2273	2274	rBV	3182	2537	0.15%	0.018%
72	16.716	2283	2286	2289	rVB2	2851	3417	0.20%	0.024%
73	16.769	2292	2295	2296	rBV	2318	2708	0.16%	0.019%
74	17.015	2333	2337	2343	rVB3	7717	11124	0.65%	0.079%
75	17.062	2343	2345	2347	rBV3	2842	2484	0.15%	0.018%

76	17.104	2351	2352	2354	rBV	2545	2436	0.14%	0.017%
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77	17.215	2369	2371	2376	rBV3	3010	5402	0.32%	0.038%
78	17.374	2393	2398	2399	rBV3	3729	4748	0.28%	0.034%
79	17.438	2402	2409	2415	rVV	625434	932136	54.43%	6.610%
80	17.538	2419	2426	2434	rBV	833078	1274187	74.40%	9.035%
81	17.615	2436	2439	2442	rVB2	6366	6574	0.38%	0.047%
82	17.703	2450	2454	2458	rVB3	6541	8208	0.48%	0.058%
83	18.085	2514	2519	2524	rVB2	183710	238782	13.94%	1.693%
84	18.161	2529	2532	2533	rBV2	2677	2399	0.14%	0.017%
85	18.249	2543	2547	2552	rVB5	4086	7563	0.44%	0.054%
86	18.384	2565	2570	2575	rBV2	11722	18714	1.09%	0.133%
87	18.466	2581	2584	2585	rBV	4291	2894	0.17%	0.021%
88	18.566	2597	2601	2604	rBV3	5403	6548	0.38%	0.046%
89	18.654	2613	2616	2617	rBV2	2917	2631	0.15%	0.019%
90	18.760	2632	2634	2635	rVB2	4310	2873	0.17%	0.020%
91	18.778	2635	2637	2638	rBV	3094	2372	0.14%	0.017%
92	18.930	2662	2663	2665	rVB	5077	3044	0.18%	0.022%
93	18.948	2665	2666	2668	rBV2	4009	3001	0.18%	0.021%
94	19.383	2736	2740	2743	rBV3	16232	21410	1.25%	0.152%
95	19.459	2748	2753	2760	rVB2	17002	30170	1.76%	0.214%
96	19.817	2808	2814	2820	rBV	1200580	1712557	100.00%	12.144%
97	20.099	2861	2862	2864	rBV2	7321	3786	0.22%	0.027%
98	21.697	3128	3134	3142	rVB2	683515	1123388	65.60%	7.966%
99	24.705	3637	3646	3657	rVB	556889	1499586	87.56%	10.633%
100	24.928	3675	3684	3696	rVB	388085	1115379	65.13%	7.909%

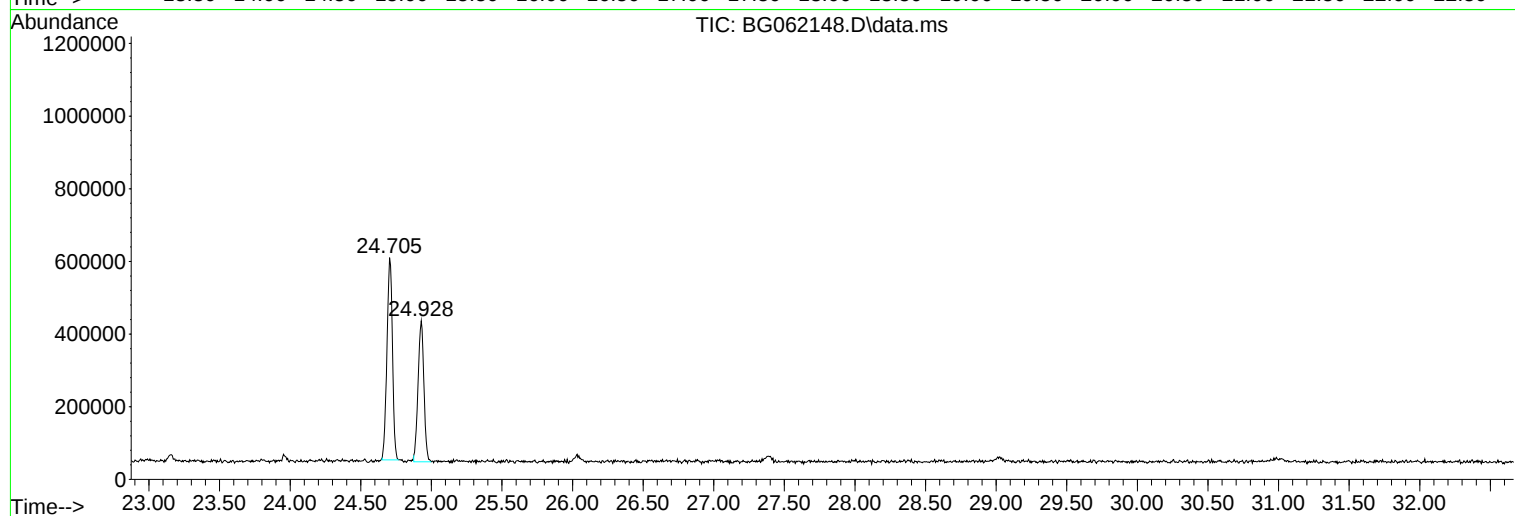
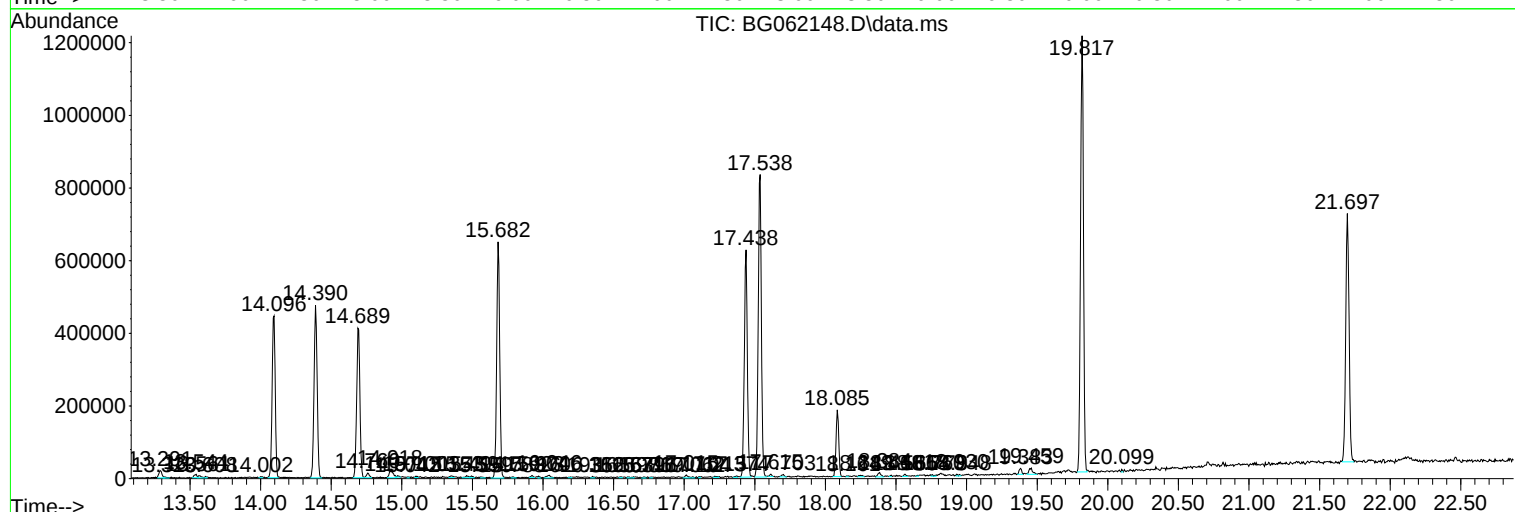
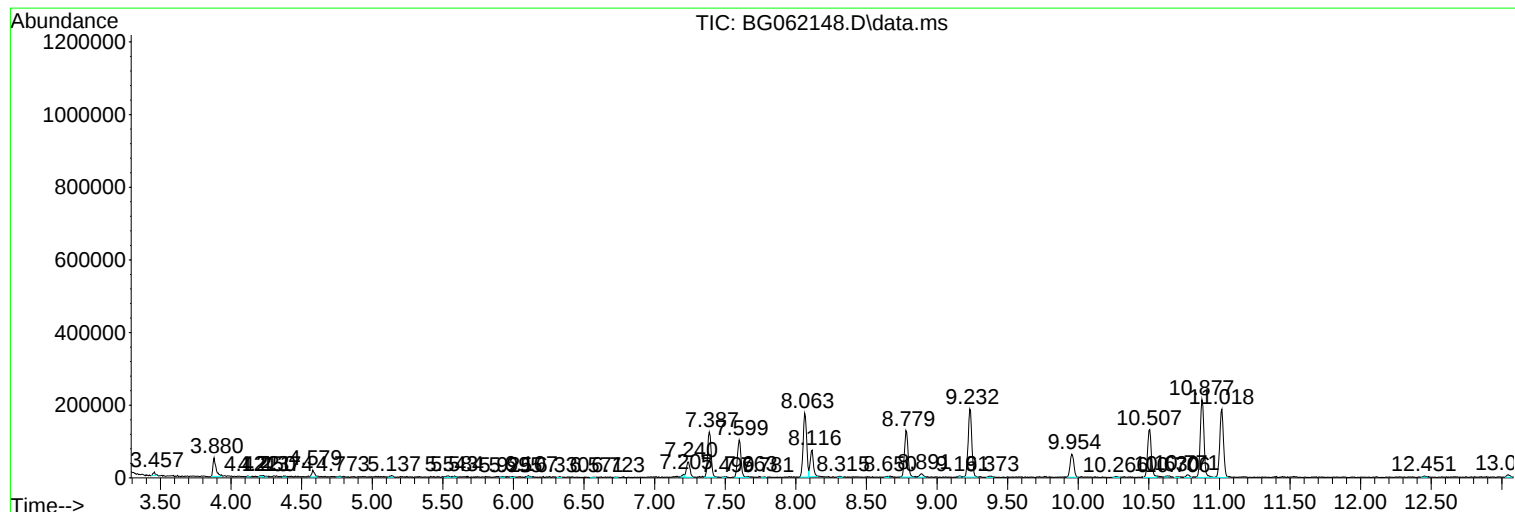
Sum of corrected areas: 14102591

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Quant Title : SVOA CALIBRATION

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



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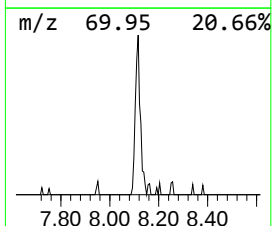
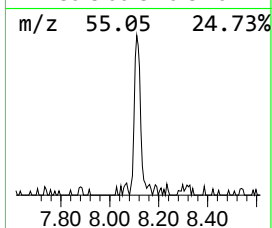
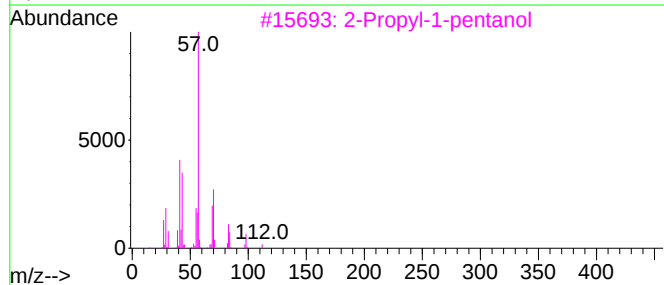
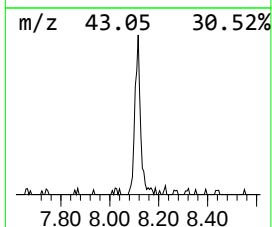
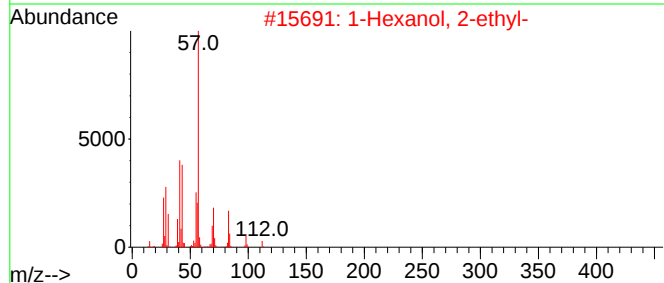
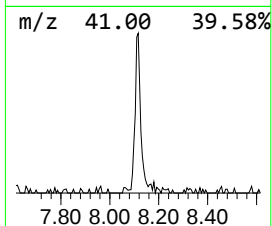
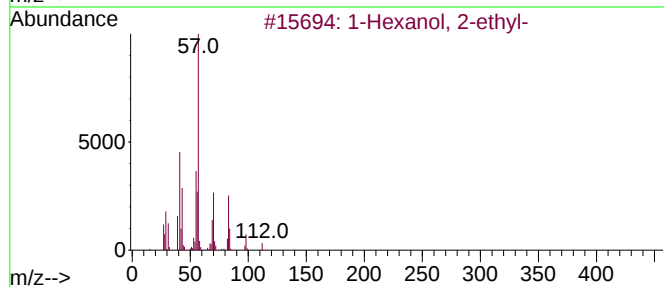
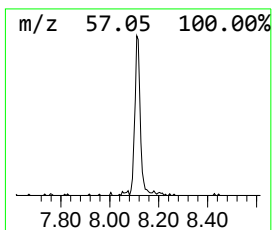
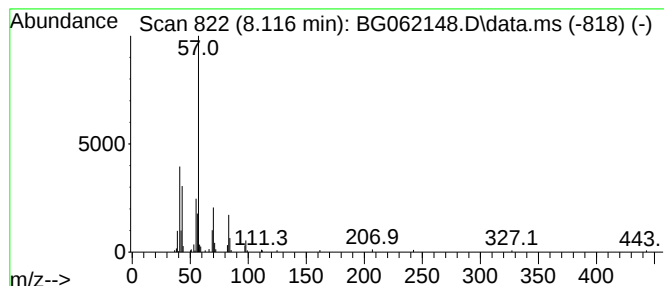
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.116	7.34 ng/ul	112071	1,4-Dichlorobenzene-d4	8.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
3	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56



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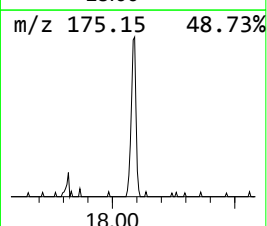
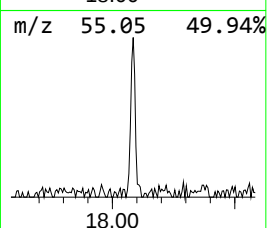
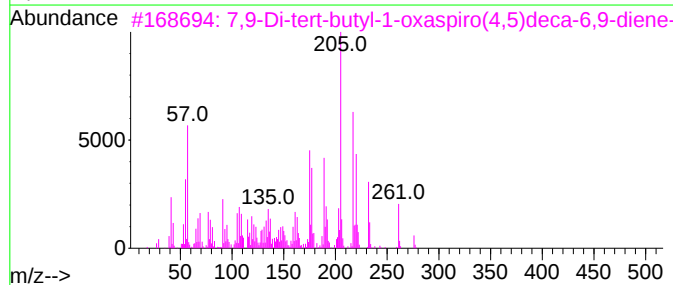
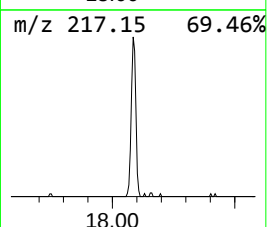
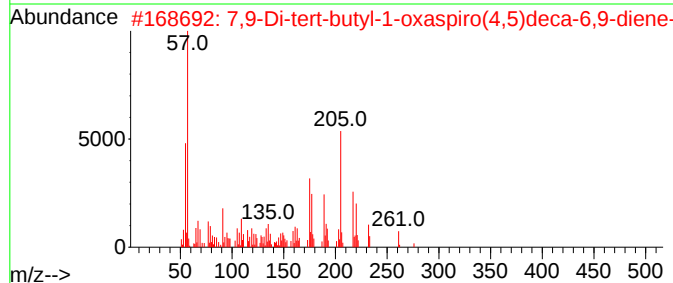
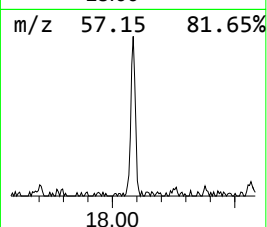
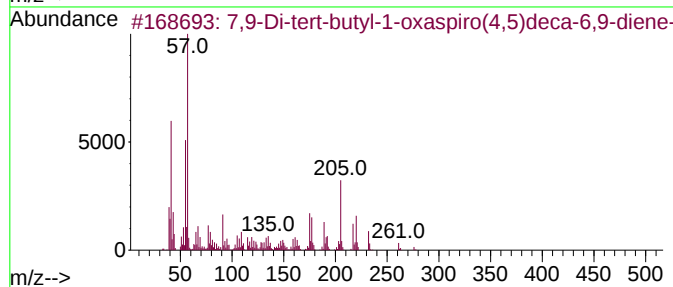
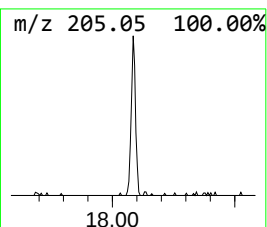
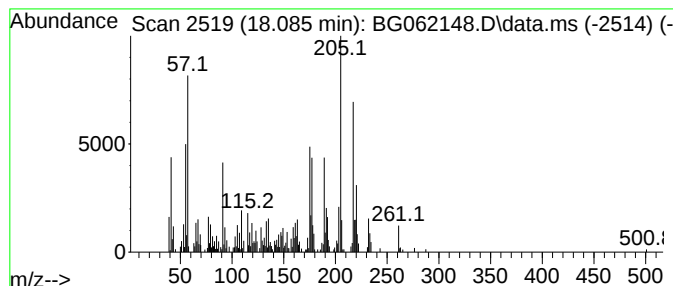
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.084	5.12 ng/ul	238782	Phenanthrene-d10	17.438

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	97		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	83		
4	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	42		
5	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	42		



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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-Hexanol, 2-et...	8.116	7.3	ng/ul	112071	1	8.063	305453	20.0
7,9-Di-tert-but...	18.084	5.1	ng/ul	238782	4	17.438	932136	20.0