

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080824\
 Data File : BG062336.D
 Acq On : 8 Aug 2024 19:34
 Operator : MA/JU
 Sample : P3401-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1GF8

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-BG080524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062336.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.422	19	23	28	rVB2	13149	18843	0.72%	0.077%
2	3.828	88	92	101	rBV	47137	82204	3.16%	0.335%
3	4.168	147	150	153	rVB3	5413	5659	0.22%	0.023%
4	6.007	457	463	466	rBV3	4874	7887	0.30%	0.032%
5	6.606	562	565	569	rBV4	2823	3922	0.15%	0.016%
6	7.112	645	651	658	rVB	93306	155146	5.96%	0.632%
7	7.288	673	681	690	rBV	234031	389978	14.99%	1.590%
8	7.388	694	698	706	rVV6	5363	7581	0.29%	0.031%
9	7.487	708	715	724	rVB	278611	463953	17.83%	1.891%
10	7.957	785	795	801	rBV	287876	483181	18.57%	1.970%
11	8.022	801	806	814	rVB	44865	71276	2.74%	0.291%
12	8.187	830	834	838	rBV3	1629	2611	0.10%	0.011%
13	8.651	906	913	921	rVV	267705	449067	17.26%	1.831%
14	8.768	925	933	941	rVB	32912	56481	2.17%	0.230%
15	9.050	974	981	984	rBV3	13567	23100	0.89%	0.094%
16	9.109	984	991	1002	rVV	310567	552747	21.25%	2.253%
17	9.209	1002	1008	1014	rVV4	4590	10102	0.39%	0.041%
18	9.279	1014	1020	1024	rVB3	3301	4095	0.16%	0.017%
19	9.673	1082	1087	1092	rVB3	2649	4642	0.18%	0.019%
20	9.825	1104	1113	1123	rBV	260935	457900	17.60%	1.867%
21	9.961	1131	1136	1143	rVB3	2337	4562	0.18%	0.019%
22	10.049	1148	1151	1157	rVB3	2900	4628	0.18%	0.019%
23	10.366	1197	1205	1214	rBV	428831	761371	29.27%	3.104%
24	10.536	1228	1234	1238	rVB4	7337	13610	0.52%	0.055%
25	10.613	1243	1247	1250	rBV3	1809	3089	0.12%	0.013%
26	10.654	1250	1254	1262	rVB4	11974	20895	0.80%	0.085%
27	10.748	1262	1270	1277	rBV	452112	808249	31.07%	3.295%
28	10.807	1277	1280	1286	rVB3	7908	11282	0.43%	0.046%
29	10.877	1286	1292	1301	rBV3	36376	81597	3.14%	0.333%
30	11.282	1356	1361	1368	rBV3	2942	4896	0.19%	0.020%
31	11.347	1368	1372	1375	rVV3	3511	5173	0.20%	0.021%
32	11.394	1375	1380	1385	rVB2	5338	9151	0.35%	0.037%
33	11.535	1399	1404	1410	rBV5	1987	5061	0.19%	0.021%
34	12.128	1500	1505	1510	rVB5	2205	3996	0.15%	0.016%
35	12.328	1533	1539	1546	rBV	8439	14975	0.58%	0.061%
36	12.951	1639	1645	1648	rBV4	5452	8937	0.34%	0.036%

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 Stop Thrs : 0 Peak Location: TOP

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37	13.139	1671	1677	1680	rVB4	1753	3582	0.14%	0.015%
38	13.192	1680	1686	1691	rBV3	10129	14886	0.57%	0.061%
39	13.415	1717	1724	1729	rVB3	6985	11361	0.44%	0.046%
40	13.479	1729	1735	1740	rBV3	3993	5905	0.23%	0.024%
41	13.985	1814	1821	1827	rBV	813281	1193364	45.87%	4.865%
42	14.267	1858	1869	1882	rBV	890642	1393805	53.58%	5.682%
43	14.419	1892	1895	1899	rBV3	1956	2734	0.11%	0.011%
44	14.572	1913	1921	1930	rBV	829255	1303689	50.11%	5.314%
45	14.654	1930	1935	1942	rVB	15832	21075	0.81%	0.086%
46	14.748	1944	1951	1958	rBV	92538	150480	5.78%	0.613%
47	14.983	1987	1991	1996	rBV4	13364	17871	0.69%	0.073%
48	15.253	2030	2037	2045	rBV3	7489	13662	0.53%	0.056%
49	15.383	2053	2059	2064	rBV2	10474	15570	0.60%	0.063%
50	15.565	2082	2090	2099	rBV	1269491	1902828	73.15%	7.757%
51	15.671	2102	2108	2123	rVV	331693	476135	18.30%	1.941%
52	15.800	2127	2130	2137	rVV3	5852	8900	0.34%	0.036%
53	15.929	2147	2152	2157	rVB	13649	19858	0.76%	0.081%
54	16.916	2314	2320	2324	rBV3	2662	4309	0.17%	0.018%
55	17.098	2345	2351	2358	rVB4	2384	4922	0.19%	0.020%
56	17.315	2378	2388	2397	rBV	985215	1504869	57.85%	6.135%
57	17.409	2397	2404	2416	rBV	1288237	1999529	76.86%	8.151%
58	17.603	2432	2437	2442	rBV2	10169	13861	0.53%	0.057%
59	17.985	2495	2502	2510	rVB	194453	252771	9.72%	1.030%
60	18.214	2535	2541	2549	rBV2	35561	61835	2.38%	0.252%
61	18.285	2549	2553	2558	rVB	15490	21074	0.81%	0.086%
62	18.414	2573	2575	2581	rBV5	2045	3156	0.12%	0.013%
63	18.531	2591	2595	2601	rVB5	1953	3268	0.13%	0.013%
64	18.684	2616	2621	2628	rVB3	5436	7841	0.30%	0.032%
65	19.113	2690	2694	2700	rBV5	5699	9018	0.35%	0.037%
66	19.260	2715	2719	2724	rBV2	18846	25008	0.96%	0.102%
67	19.330	2724	2731	2739	rBV2	20102	32846	1.26%	0.134%
68	19.395	2739	2742	2746	rVB5	2474	3817	0.15%	0.016%
69	19.483	2752	2757	2767	rBV4	20541	36666	1.41%	0.149%
70	19.636	2779	2783	2786	rVB6	7711	8169	0.31%	0.033%
71	19.694	2786	2793	2802	rBV	1641439	2407787	92.56%	9.815%
72	19.924	2830	2832	2837	rVB5	2464	3137	0.12%	0.013%
73	20.464	2921	2924	2928	rBV5	2696	3865	0.15%	0.016%
74	20.611	2947	2949	2954	rVV4	4596	6027	0.23%	0.025%
75	20.681	2957	2961	2965	rBV4	9170	12762	0.49%	0.052%
76	20.875	2992	2994	2999	rBV6	3448	5107	0.20%	0.021%

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77	21.175	3042	3045	3048	rBV5	3002	3635	0.14%	0.015%
78	21.239	3054	3056	3059	rVB3	3245	2792	0.11%	0.011%
79	21.463	3091	3094	3099	rBV4	8069	13685	0.53%	0.056%
80	21.551	3101	3109	3119	rVB	1056772	1708442	65.67%	6.964%
81	21.774	3144	3147	3150	rVB4	5086	6214	0.24%	0.025%
82	22.373	3244	3249	3253	rVB5	7737	12795	0.49%	0.052%
83	22.996	3351	3355	3357	rBV5	5452	8266	0.32%	0.034%
84	23.037	3359	3362	3369	rVV6	11970	20718	0.80%	0.084%
85	23.113	3373	3375	3378	rBV4	3007	3644	0.14%	0.015%
86	23.243	3395	3397	3399	rBV3	2863	2630	0.10%	0.011%
87	23.660	3463	3468	3472	rVB7	4131	9126	0.35%	0.037%
88	23.718	3472	3478	3483	rBV5	4967	11188	0.43%	0.046%
89	23.818	3489	3495	3500	rBV2	16947	34158	1.31%	0.139%
90	24.429	3587	3599	3616	rBV	977629	2601432	100.00%	10.605%
91	24.635	3622	3634	3645	rBV	678469	1876178	72.12%	7.648%
92	24.735	3646	3651	3659	rVB2	24228	55978	2.15%	0.228%
93	24.929	3683	3684	3688	rBV4	2712	3378	0.13%	0.014%
94	25.680	3810	3812	3815	rBV4	3400	3990	0.15%	0.016%
95	25.821	3830	3836	3845	rVB4	21733	56607	2.18%	0.231%
96	27.120	4049	4057	4059	rBV4	19500	40956	1.57%	0.167%
97	28.700	4319	4326	4340	rVB4	13147	49728	1.91%	0.203%
98	30.568	4642	4644	4645	rBV2	3412	3475	0.13%	0.014%
99	31.931	4874	4876	4878	rBV3	2532	2667	0.10%	0.011%

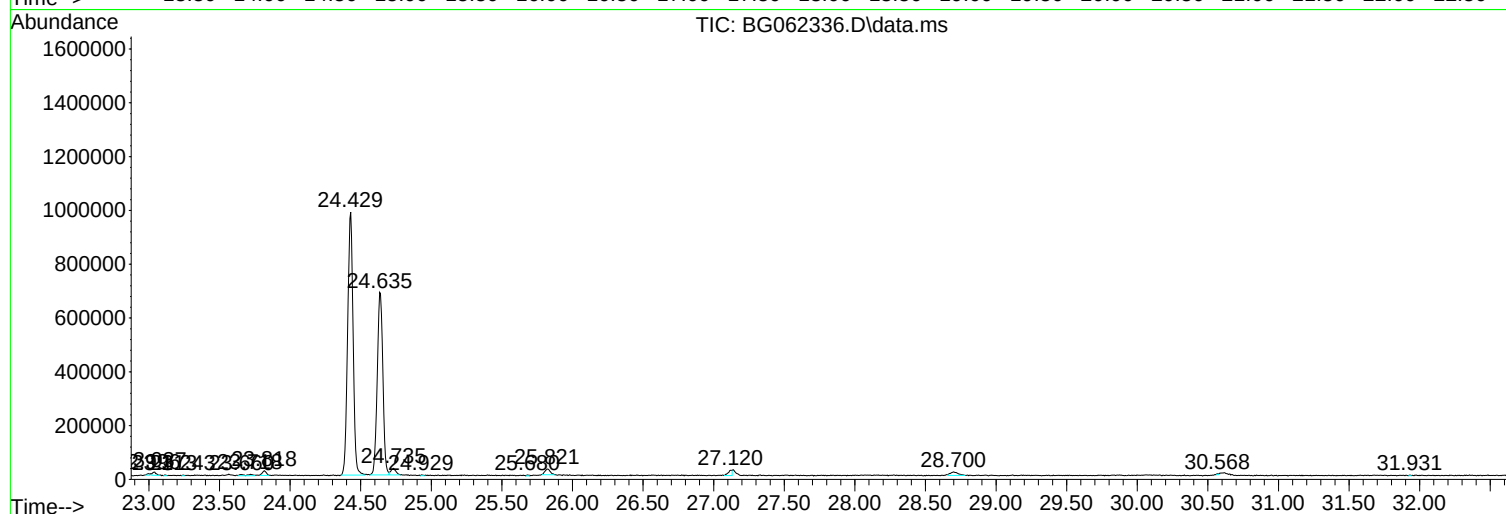
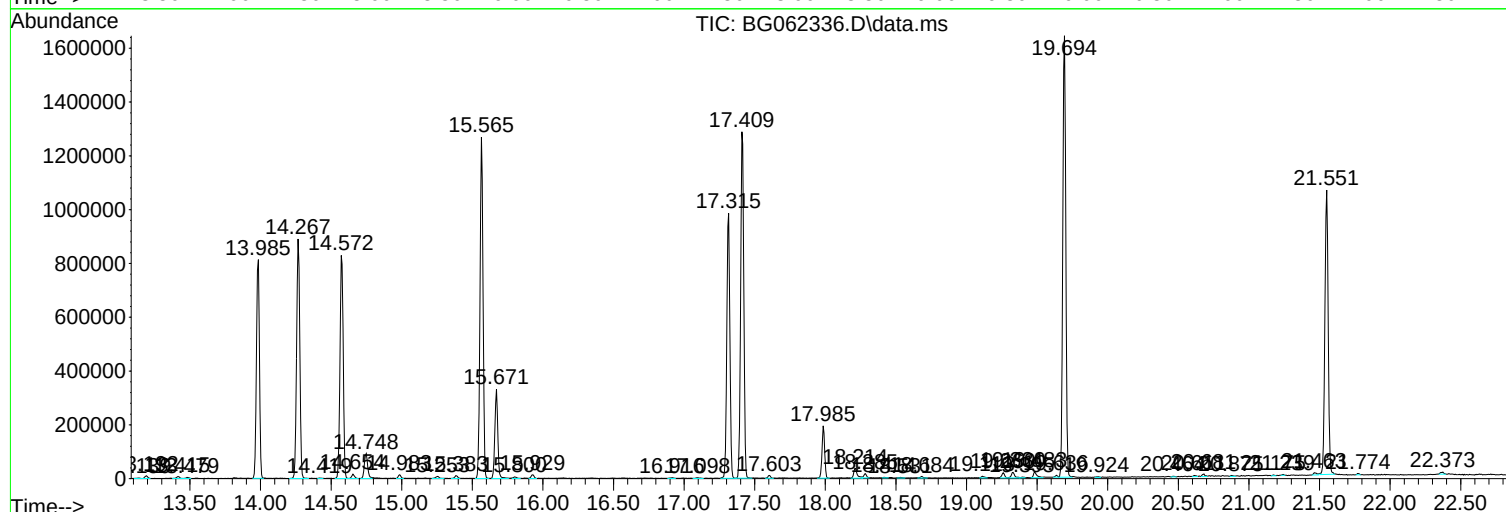
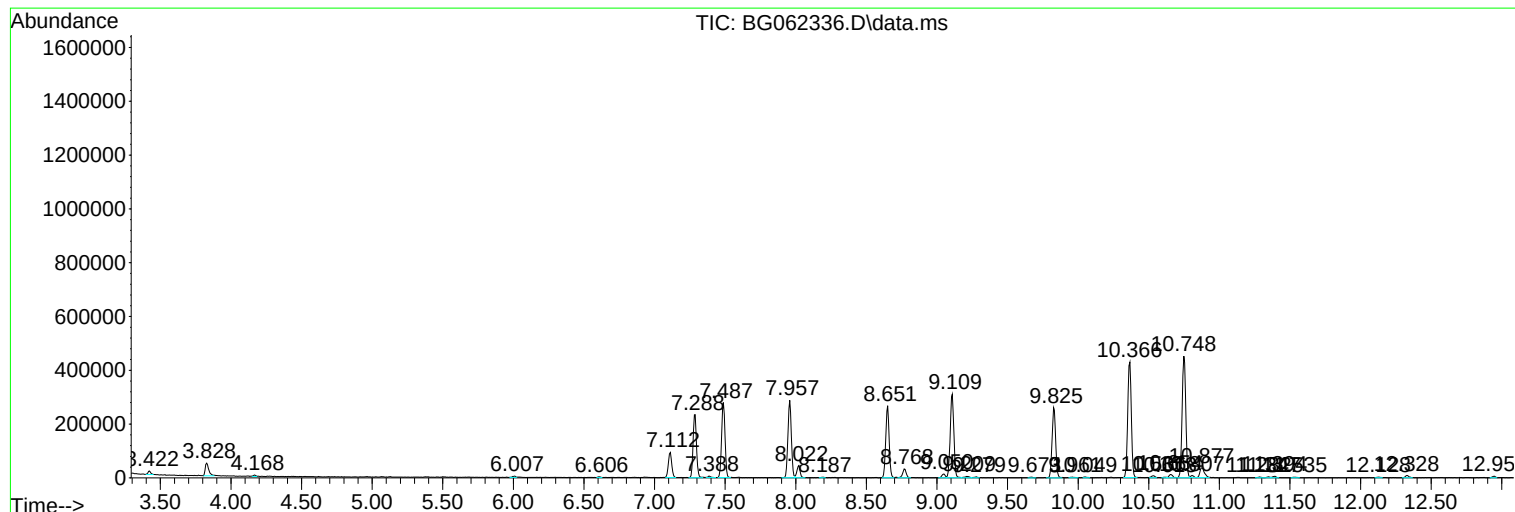
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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



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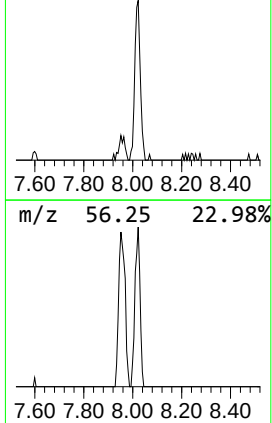
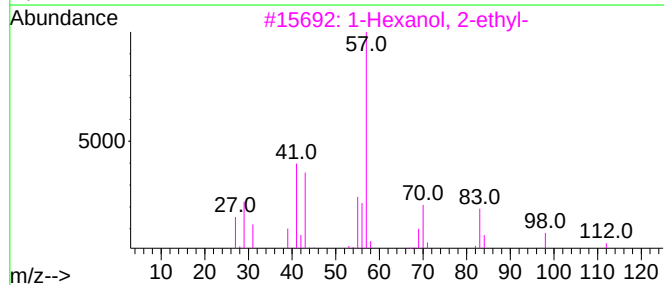
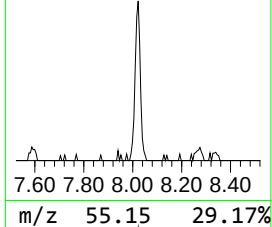
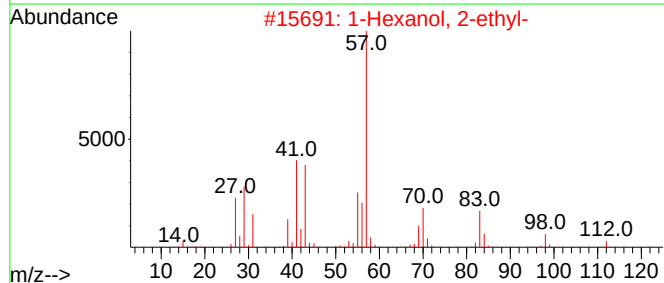
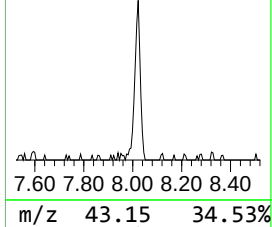
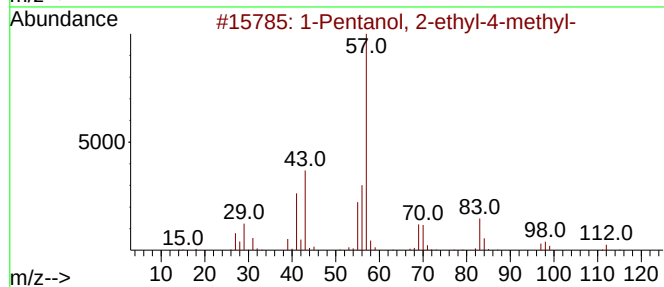
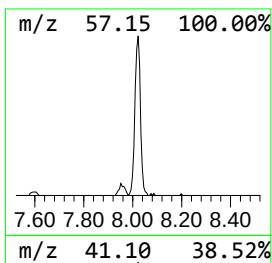
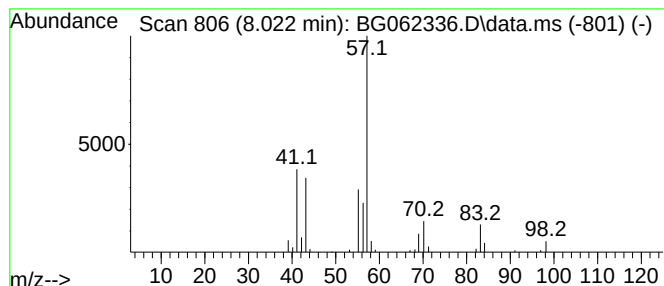
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Pentanol, 2-ethyl-4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.022	2.95 ng/ul	71276	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	83		
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64		
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53		
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50		
5	Carbonic acid, heptyl vinyl ester	186	C10H18O3	1010383-25-4	50		



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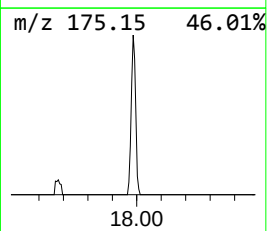
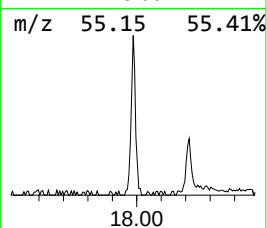
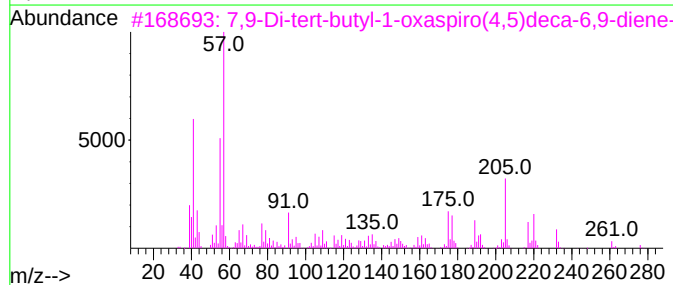
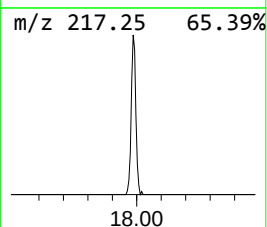
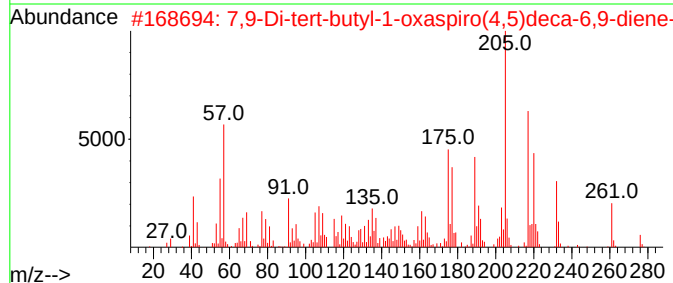
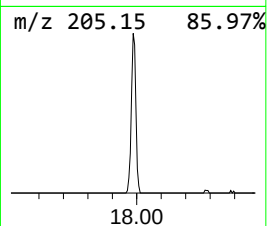
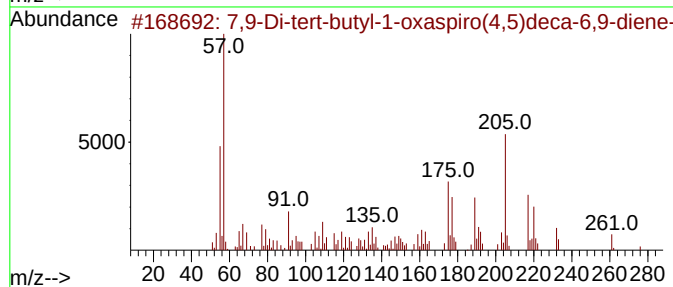
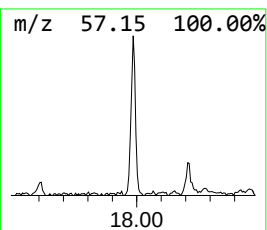
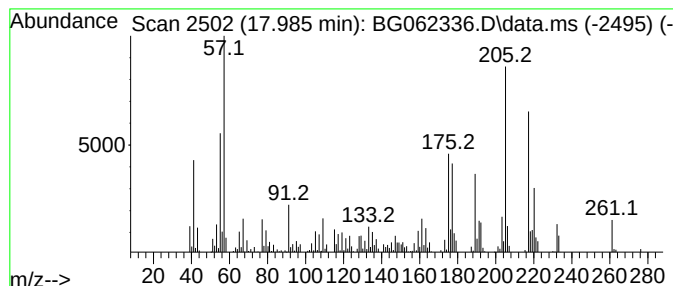
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Quant Title : SVOA CALIBRATION

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.
17.985	3.36 ng/ul	252771	Phenanthrene-d10	17.315

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	92		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	60		
4	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	55		
5	Ethanone, 1-(5,6,7,8-tetrahydro...	220	C14H20O2	071596-88-8	50		



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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-Pentanol, 2-e...	8.022	3.0	ng/ul	71276	1	7.957	483181	20.0
7,9-Di-tert-but...	17.985	3.4	ng/ul	252771	4	17.315	1504870	20.0