

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080824\
 Data File : BG062335.D
 Acq On : 8 Aug 2024 18:52
 Operator : MA/JU
 Sample : P3401-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1GF7

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: BG062335.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.419	19	22	29	rVB	13402	20374	0.81%	0.085%
2	3.836	90	93	99	rBV2	6372	11031	0.44%	0.046%
3	3.948	108	112	118	rVB2	7786	11738	0.47%	0.049%
4	4.165	145	149	155	rVB3	7005	9775	0.39%	0.041%
5	5.505	373	377	382	rVB2	2635	3634	0.15%	0.015%
6	5.810	423	429	434	rVB4	3148	4205	0.17%	0.018%
7	6.010	458	463	467	rBV3	6854	11292	0.45%	0.047%
8	7.108	644	650	658	rVB	89663	153573	6.14%	0.644%
9	7.285	673	680	693	rVV	251795	407351	16.28%	1.708%
10	7.390	693	698	706	rVB3	19964	33172	1.33%	0.139%
11	7.484	706	714	723	rBV	290282	487629	19.49%	2.044%
12	7.960	788	795	800	rBV	246979	420397	16.80%	1.763%
13	8.019	800	805	813	rVV	144725	222689	8.90%	0.934%
14	8.101	815	819	824	rVB6	2637	3699	0.15%	0.016%
15	8.189	831	834	840	rVB4	2235	3930	0.16%	0.016%
16	8.647	904	912	923	rBV	276753	470343	18.80%	1.972%
17	8.771	927	933	940	rVB2	34772	59092	2.36%	0.248%
18	9.047	975	980	984	rBV2	11950	20689	0.83%	0.087%
19	9.106	984	990	1000	rVV	331717	575940	23.01%	2.415%
20	9.223	1004	1010	1015	rVV2	19729	32551	1.30%	0.136%
21	9.276	1015	1019	1024	rVB4	3640	6294	0.25%	0.026%
22	9.670	1081	1086	1094	rVB3	3322	5730	0.23%	0.024%
23	9.828	1105	1113	1120	rBV	273042	475290	18.99%	1.993%
24	9.881	1120	1122	1129	rVB2	5005	6276	0.25%	0.026%
25	10.051	1147	1151	1156	rVB3	3972	5908	0.24%	0.025%
26	10.228	1177	1181	1186	rVB4	2499	4385	0.18%	0.018%
27	10.363	1196	1204	1216	rBV	450112	787646	31.47%	3.302%
28	10.533	1228	1233	1238	rBV3	6160	9452	0.38%	0.040%
29	10.656	1249	1254	1260	rVB3	12145	20344	0.81%	0.085%
30	10.750	1260	1270	1285	rVB	392803	709813	28.36%	2.976%
31	10.903	1288	1296	1301	rVV6	11348	20566	0.82%	0.086%
32	11.391	1375	1379	1385	rVB2	3667	5576	0.22%	0.023%
33	11.526	1397	1402	1409	rBV3	4231	7208	0.29%	0.030%
34	12.325	1533	1538	1547	rVB3	7950	14248	0.57%	0.060%
35	12.765	1608	1613	1617	rBV3	2162	3624	0.14%	0.015%
36	12.942	1638	1643	1647	rBV3	4031	5986	0.24%	0.025%

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37	13.188	1679	1685	1692	rBV	5693	8686	0.35%	0.036%
38	13.417	1717	1724	1730	rVB2	9940	15476	0.62%	0.065%
39	13.482	1730	1735	1741	rBV4	6553	10628	0.42%	0.045%
40	13.981	1813	1820	1826	rBV	864797	1208434	48.29%	5.066%
41	14.269	1858	1869	1877	rBV	841366	1342823	53.66%	5.630%
42	14.575	1912	1921	1929	rBV	764972	1143882	45.71%	4.796%
43	14.657	1931	1935	1940	rVB3	6950	9342	0.37%	0.039%
44	14.745	1944	1950	1961	rBV2	84400	146873	5.87%	0.616%
45	15.256	2030	2037	2041	rBV3	7784	14047	0.56%	0.059%
46	15.385	2053	2059	2066	rBV3	8568	14391	0.58%	0.060%
47	15.567	2082	2090	2097	rBV	1229764	1897501	75.82%	7.955%
48	15.667	2101	2107	2116	rBV	321969	471288	18.83%	1.976%
49	15.802	2123	2130	2138	rVB4	5468	10977	0.44%	0.046%
50	15.873	2138	2142	2146	rBV2	4672	5915	0.24%	0.025%
51	15.926	2146	2151	2158	rVB	14540	19881	0.79%	0.083%
52	16.913	2315	2319	2324	rVB3	6821	8790	0.35%	0.037%
53	17.101	2347	2351	2358	rVB4	2513	4775	0.19%	0.020%
54	17.312	2380	2387	2396	rVB	890857	1311900	52.42%	5.500%
55	17.412	2397	2404	2415	rVB	1314843	1959648	78.31%	8.216%
56	17.600	2432	2436	2440	rVB	9706	11302	0.45%	0.047%
57	17.988	2496	2502	2511	rVB	324248	421112	16.83%	1.766%
58	18.211	2534	2540	2544	rBV2	29148	43608	1.74%	0.183%
59	18.281	2547	2552	2562	rVB	15903	24064	0.96%	0.101%
60	18.422	2572	2576	2580	rBV4	7092	10798	0.43%	0.045%
61	18.464	2580	2583	2587	rVB4	4795	5120	0.20%	0.021%
62	18.534	2591	2595	2599	rVB3	2682	4451	0.18%	0.019%
63	18.652	2609	2615	2617	rBV3	3529	4968	0.20%	0.021%
64	18.681	2617	2620	2624	rVV4	4824	7461	0.30%	0.031%
65	19.063	2682	2685	2689	rBV5	2460	4023	0.16%	0.017%
66	19.116	2690	2694	2700	rVV4	7197	10591	0.42%	0.044%
67	19.257	2714	2718	2722	rBV2	17485	24523	0.98%	0.103%
68	19.327	2726	2730	2734	rVV	21151	30113	1.20%	0.126%
69	19.362	2734	2736	2740	rVV5	4625	6311	0.25%	0.026%
70	19.486	2752	2757	2761	rBV5	16919	24742	0.99%	0.104%
71	19.638	2779	2783	2786	rBV2	7138	8754	0.35%	0.037%
72	19.691	2786	2792	2802	rVV	1662893	2388609	95.45%	10.014%
73	20.619	2946	2950	2955	rVV2	9290	12234	0.49%	0.051%
74	20.678	2957	2960	2963	rBV2	8227	9427	0.38%	0.040%
75	20.725	2965	2968	2969	rBV3	3305	3721	0.15%	0.016%
76	20.849	2985	2989	2990	rBV3	2754	3864	0.15%	0.016%

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 Title : SVOA CALIBRATION

77	21.142	3037	3039	3042	rBV2	3208	4000	0.16%	0.017%
78	21.178	3042	3045	3047	rBV4	5230	5828	0.23%	0.024%
79	21.248	3052	3057	3059	rVV4	5682	9506	0.38%	0.040%
80	21.436	3087	3089	3090	rBV2	3068	3085	0.12%	0.013%
81	21.465	3090	3094	3097	rVV3	10565	15124	0.60%	0.063%
82	21.548	3101	3108	3120	rVV	937725	1526078	60.98%	6.398%
83	21.777	3142	3147	3150	rBV6	4101	7016	0.28%	0.029%
84	22.370	3244	3248	3259	rVB9	8837	21369	0.85%	0.090%
85	22.717	3303	3307	3312	rVB5	10719	18616	0.74%	0.078%
86	23.034	3357	3361	3369	rVB4	10945	22444	0.90%	0.094%
87	23.657	3462	3467	3472	rVB5	8129	14075	0.56%	0.059%
88	23.721	3475	3478	3483	rVB6	8571	12593	0.50%	0.053%
89	23.815	3488	3494	3499	rBV6	18523	40433	1.62%	0.170%
90	24.426	3587	3598	3615	rBV2	932623	2502487	100.00%	10.492%
91	24.638	3623	3634	3644	rBV	596264	1646208	65.78%	6.902%
92	24.732	3645	3650	3660	rVB3	27928	67041	2.68%	0.281%
93	25.824	3830	3836	3841	rBV4	22082	52362	2.09%	0.220%
94	26.341	3922	3924	3927	rBV4	2870	4017	0.16%	0.017%
95	26.770	3995	3997	4001	rBV5	3732	3867	0.15%	0.016%
96	27.075	4046	4049	4050	rBV3	2872	3707	0.15%	0.016%
97	27.128	4050	4058	4070	rVB5	22649	79476	3.18%	0.333%
98	28.080	4219	4220	4226	rBV4	2709	4381	0.18%	0.018%
99	28.703	4319	4326	4338	rVB9	13587	49916	1.99%	0.209%
100	30.600	4640	4649	4650	rBV7	9478	21593	0.86%	0.091%

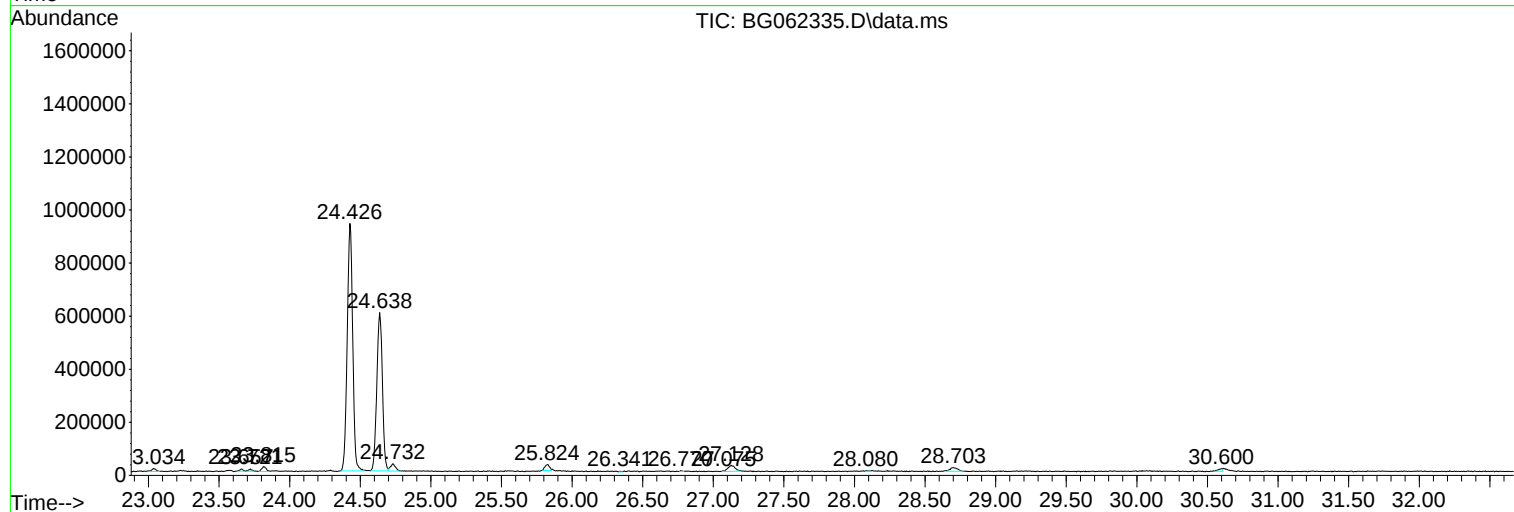
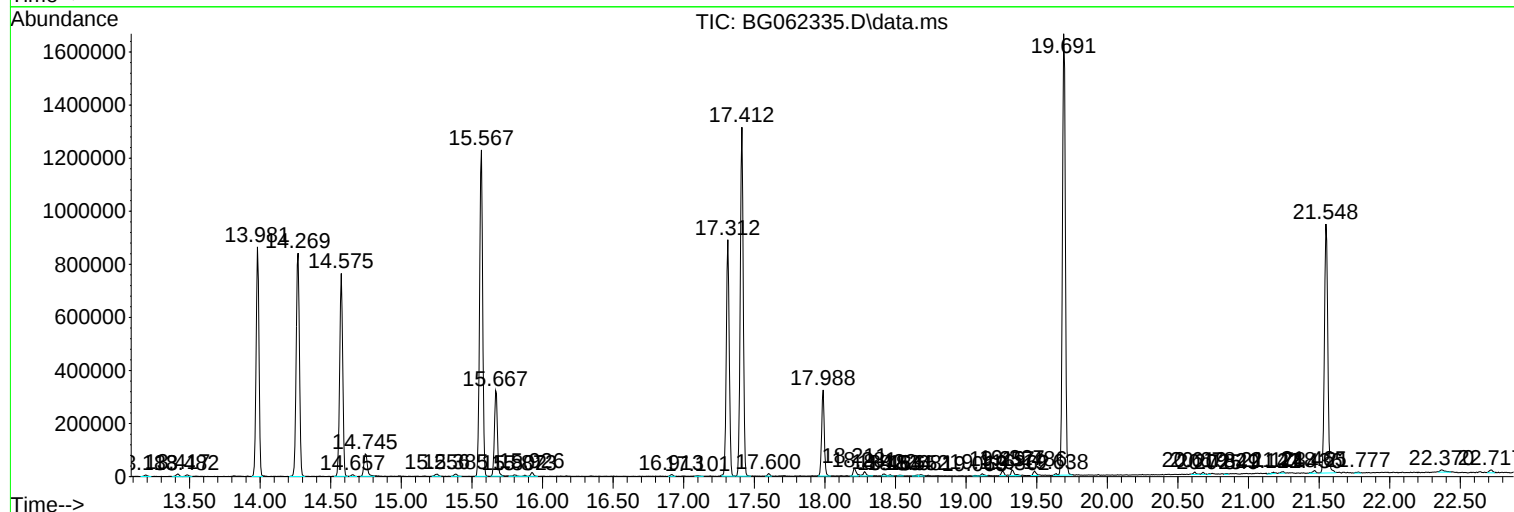
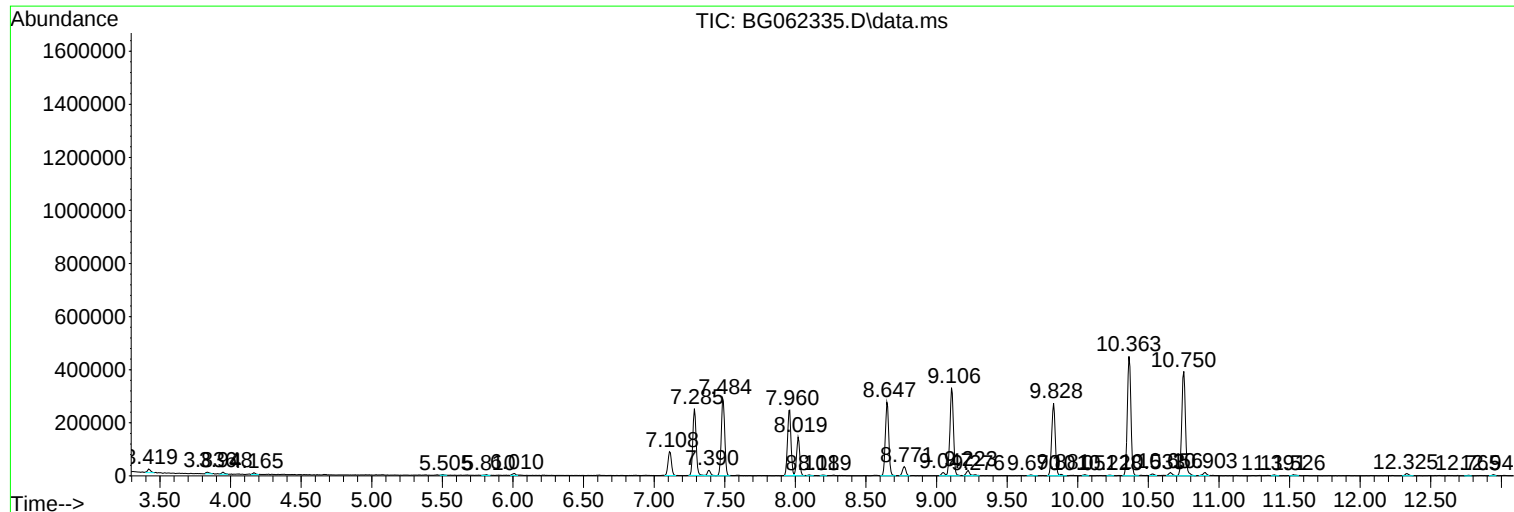
Sum of corrected areas: 23851725

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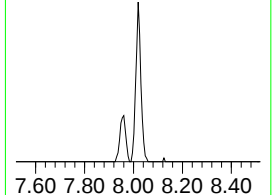
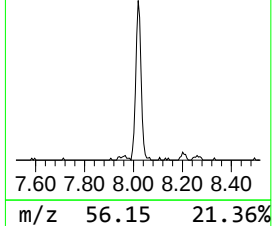
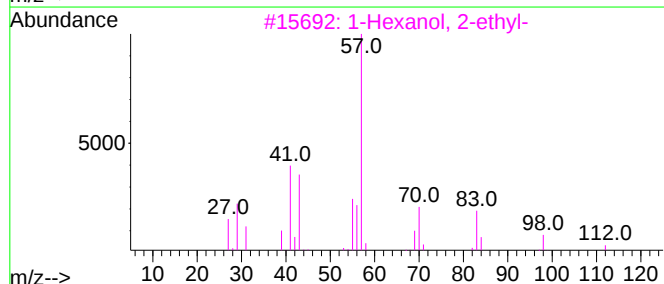
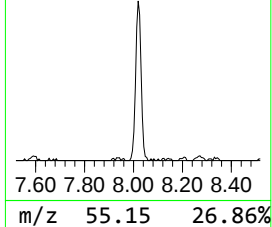
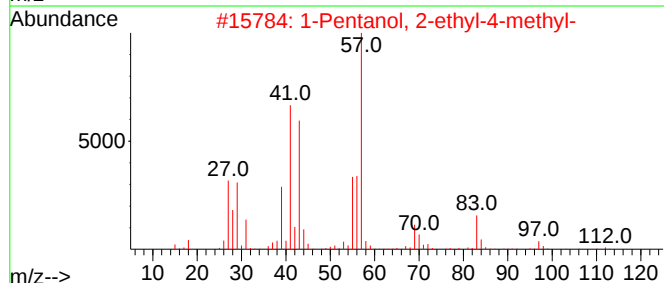
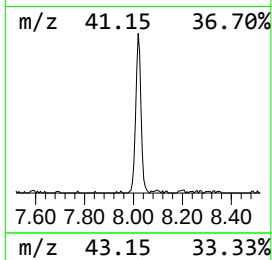
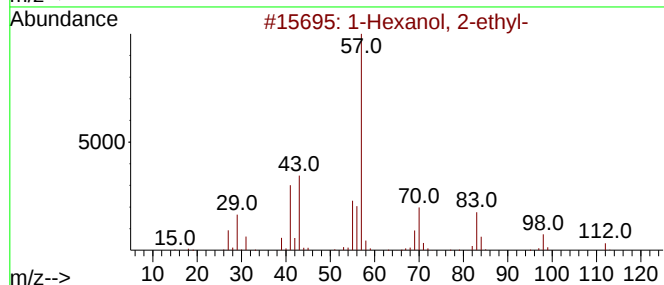
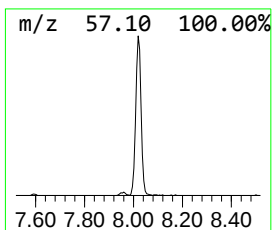
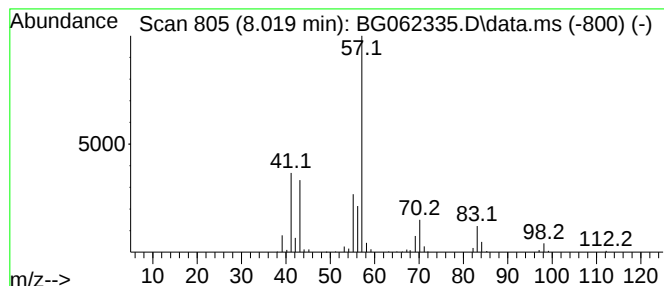
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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.
8.019	10.59 ng/ul	222689	1,4-Dichlorobenzene-d4	7.960

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	59
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56
4	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	56
5	1-Isobutoxy-2-ethylhexane			186	C12H26O	1000139-90-3	56



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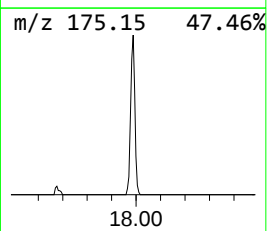
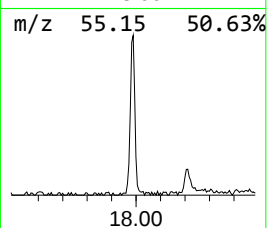
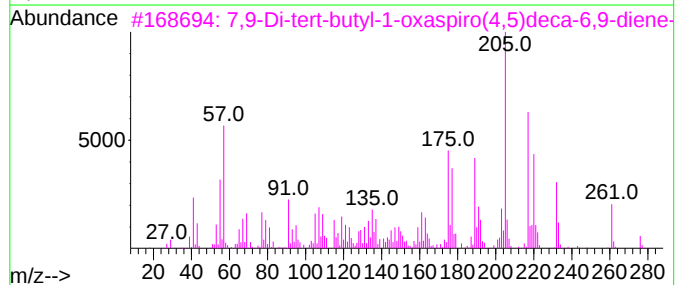
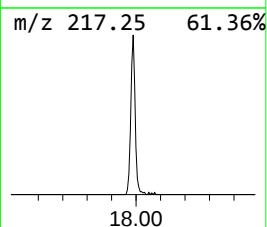
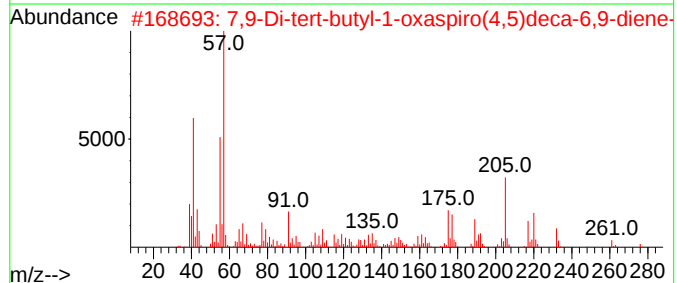
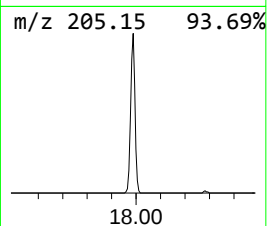
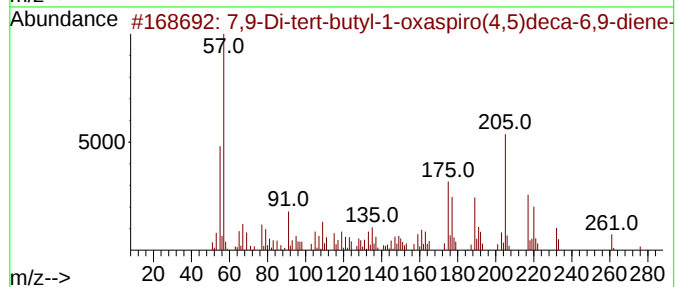
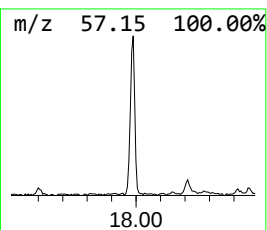
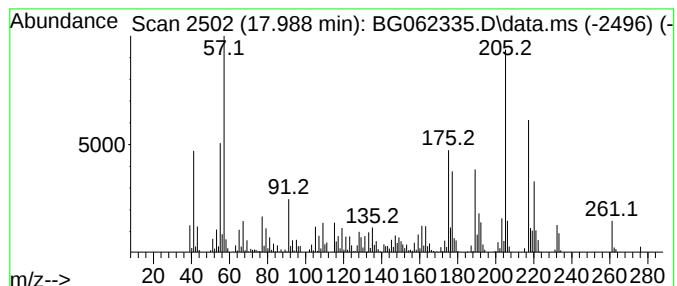
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Quant Title : SVOA CALIBRATION

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.	
17.988	6.42 ng/ul	421112	Phenanthrene-d10	17.312	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	96
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	93
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91
4	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...	220	C15H24O	104188-25-2	46
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...	8.019	10.6	ng/ul	222689	1	7.960	420397	20.0
7,9-Di-tert-but...	17.988	6.4	ng/ul	421112	4	17.312	1311900	20.0