

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051022\
 Data File : BP010273.D
 Acq On : 10 May 2022 19:40
 Operator : CG/JU
 Sample : N2678-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH0E1

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_P\Methods\SFAM-EPA-BP051022.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010273.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.352	42	45	55	rVB	23389	37207	0.82%	0.095%
2	3.781	114	118	136	rBV	70785	162471	3.58%	0.416%
3	4.093	168	171	180	rVB3	12656	23178	0.51%	0.059%
4	4.458	229	233	241	rVB3	15938	23941	0.53%	0.061%
5	5.017	325	328	332	rVV4	4471	6511	0.14%	0.017%
6	5.699	442	444	450	rVB6	4462	6000	0.13%	0.015%
7	5.752	450	453	459	rBV5	3407	4929	0.11%	0.013%
8	5.952	480	487	495	rBV	320613	509803	11.23%	1.306%
9	6.922	647	652	656	rVB8	3908	7157	0.16%	0.018%
10	7.075	670	678	688	rBV	102106	179103	3.95%	0.459%
11	7.234	699	705	721	rVB	400909	657438	14.48%	1.684%
12	7.440	733	740	751	rBV	392132	646389	14.24%	1.656%
13	7.540	754	757	764	rVV8	4849	9235	0.20%	0.024%
14	7.599	764	767	773	rVB8	4489	6963	0.15%	0.018%
15	7.911	812	820	826	rBV	453144	758168	16.70%	1.942%
16	7.975	826	831	839	rVB	184002	283622	6.25%	0.726%
17	8.522	917	924	929	rBV9	5142	11023	0.24%	0.028%
18	8.616	932	940	954	rBV	310319	533310	11.75%	1.366%
19	9.005	1000	1006	1010	rBV	12558	22867	0.50%	0.059%
20	9.069	1010	1017	1029	rVV	511097	909178	20.03%	2.329%
21	9.152	1029	1031	1035	rVV5	5317	8123	0.18%	0.021%
22	9.193	1035	1038	1042	rVV6	4455	8501	0.19%	0.022%
23	9.240	1042	1046	1054	rVB4	11965	19813	0.44%	0.051%
24	9.793	1131	1140	1159	rBV	408463	734363	16.18%	1.881%
25	10.334	1224	1232	1252	rBV	532524	966978	21.30%	2.477%
26	10.622	1277	1281	1286	rBV8	3163	6662	0.15%	0.017%
27	10.710	1289	1296	1303	rBV	668633	1131933	24.94%	2.899%
28	10.846	1312	1319	1336	rBV	363243	720385	15.87%	1.845%
29	11.522	1422	1434	1439	rBV	5226	14237	0.31%	0.036%
30	12.299	1560	1566	1573	rBV4	10505	21069	0.46%	0.054%
31	12.593	1610	1616	1620	rBV8	2732	6449	0.14%	0.017%
32	12.910	1663	1670	1676	rBV4	12097	21787	0.48%	0.056%
33	13.157	1704	1712	1720	rVB2	26024	39555	0.87%	0.101%
34	13.475	1759	1766	1780	rVB2	7625	27742	0.61%	0.071%
35	13.946	1839	1846	1860	rBV	1397170	2069451	45.59%	5.301%
36	14.234	1884	1895	1908	rBV	1423400	2141362	47.18%	5.485%

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37	14.375	1915	1919	1923	rBV6	5211	9373	0.21%	0.024%
38	14.540	1940	1947	1958	rBV	1140822	1700227	37.46%	4.355%
39	14.628	1958	1962	1972	rVB3	10863	18580	0.41%	0.048%
40	14.740	1975	1981	1996	rBV3	65960	183506	4.04%	0.470%
41	15.222	2058	2063	2067	rVB6	5621	8561	0.19%	0.022%
42	15.351	2079	2085	2092	rBV6	7877	15347	0.34%	0.039%
43	15.534	2109	2116	2130	rBV	2074889	3002785	66.16%	7.691%
44	15.651	2130	2136	2150	rVV	819327	1184891	26.11%	3.035%
45	15.775	2152	2157	2165	rVB3	25948	47632	1.05%	0.122%
46	15.898	2174	2178	2182	rVB7	5859	8022	0.18%	0.021%
47	16.104	2211	2213	2218	rVB6	3859	6307	0.14%	0.016%
48	16.169	2218	2224	2227	rBV8	3851	6039	0.13%	0.015%
49	16.322	2245	2250	2254	rBV5	8967	12666	0.28%	0.032%
50	16.887	2341	2346	2352	rVB7	5474	9105	0.20%	0.023%
51	16.975	2356	2361	2365	rVB8	4221	7804	0.17%	0.020%
52	17.292	2406	2415	2425	rBV	1514715	2140480	47.16%	5.483%
53	17.392	2425	2432	2446	rVV	2563502	3725666	82.08%	9.543%
54	17.957	2522	2528	2537	rBV	237339	313552	6.91%	0.803%
55	18.181	2562	2566	2570	rBV7	13761	21784	0.48%	0.056%
56	18.245	2574	2577	2582	rVV	10971	15842	0.35%	0.041%
57	18.416	2604	2606	2612	rVB7	4303	6400	0.14%	0.016%
58	19.204	2735	2740	2746	rBV2	33149	53037	1.17%	0.136%
59	19.269	2747	2751	2756	rBV	28505	41713	0.92%	0.107%
60	19.622	2805	2811	2823	rBV	3447103	4538826	100.00%	11.626%
61	21.375	3104	3109	3122	rBV	1724328	2394725	52.76%	6.134%
62	23.651	3489	3496	3503	rBV	2160915	4422337	97.43%	11.328%
63	23.810	3516	3523	3534	rVB2	1155504	2408510	53.06%	6.169%

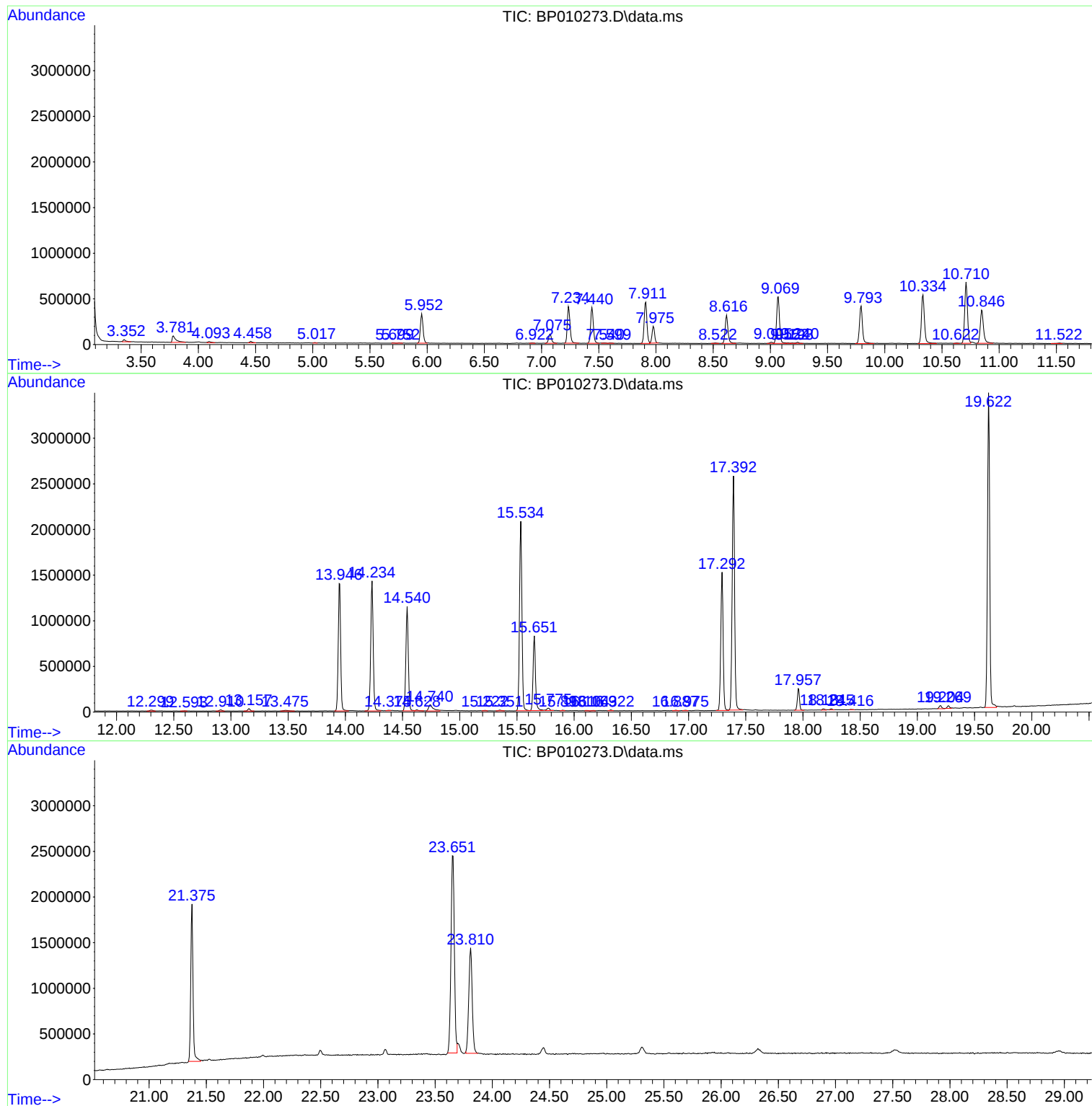
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
Quant Title : SVOA CALIBRATION

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



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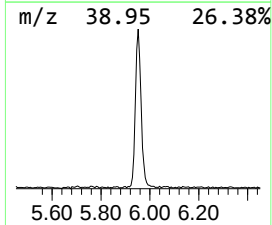
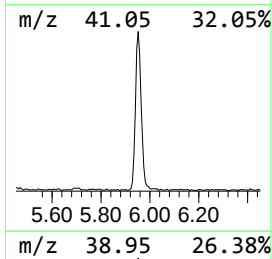
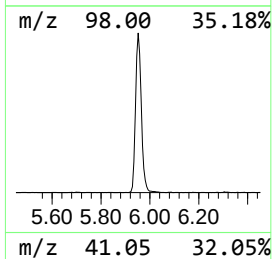
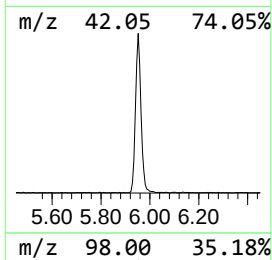
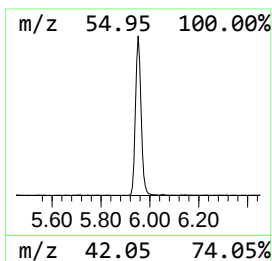
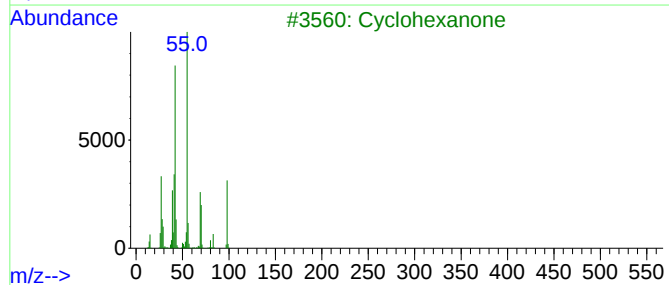
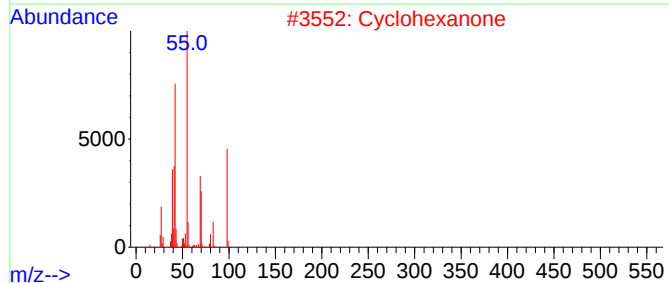
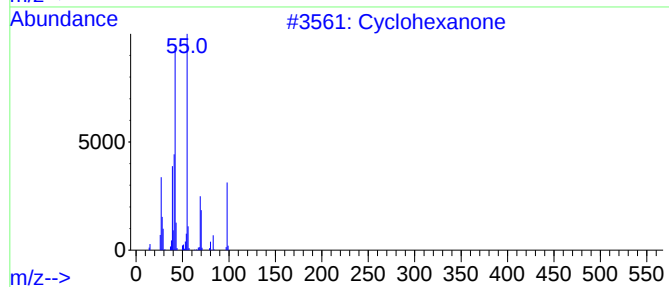
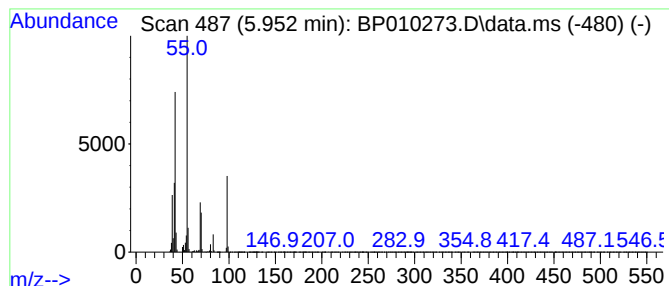
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclohexanone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.952	13.45 ng/ul	509803	1,4-Dichlorobenzene-d4	7.911

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone	98	C6H10O	000108-94-1	91
2			Cyclohexanone	98	C6H10O	000108-94-1	91
3			Cyclohexanone	98	C6H10O	000108-94-1	91
4			Cyclohexanone	98	C6H10O	000108-94-1	90
5			Cyclopentanone, 2-methyl-	98	C6H10O	001120-72-5	87



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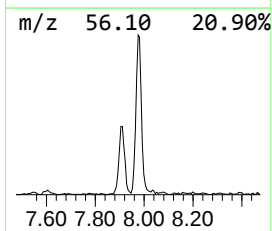
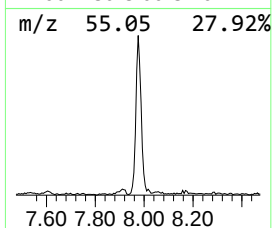
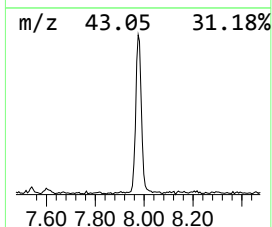
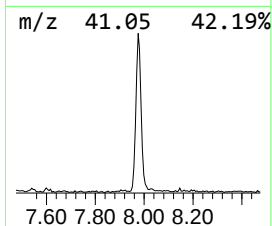
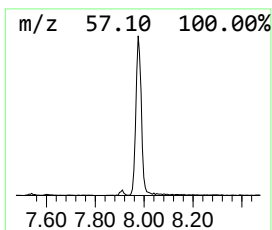
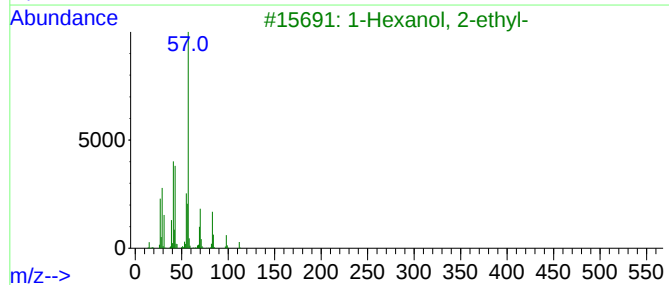
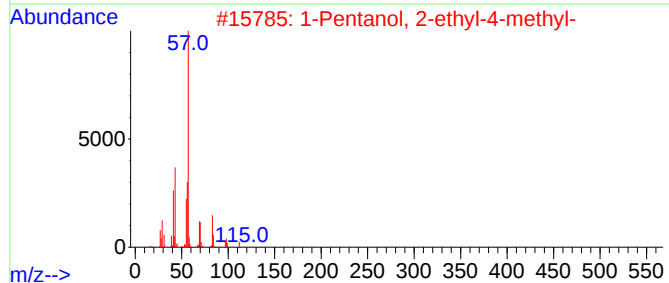
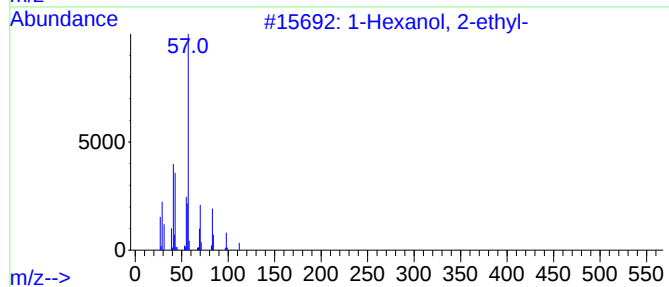
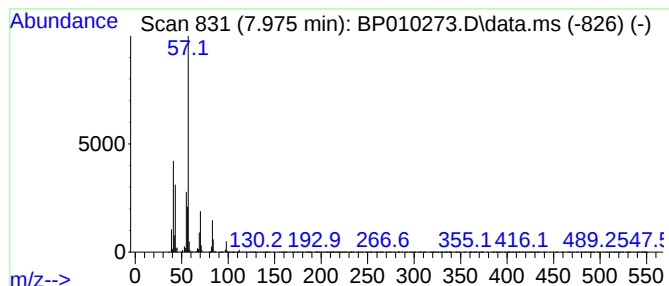
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.975	7.48 ng/ul	283622	1,4-Dichlorobenzene-d4	7.911

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	74
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	74
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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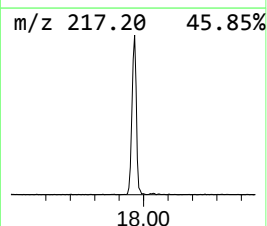
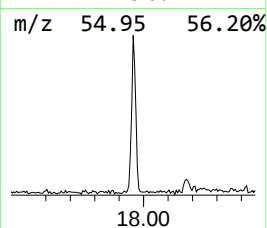
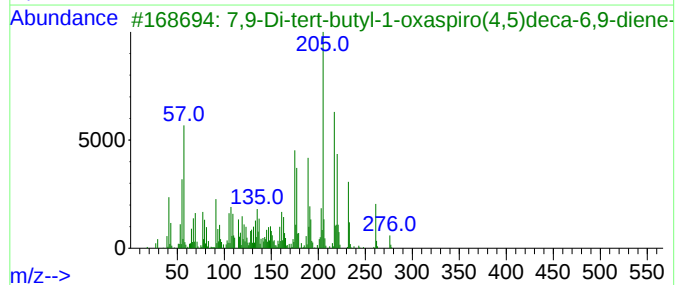
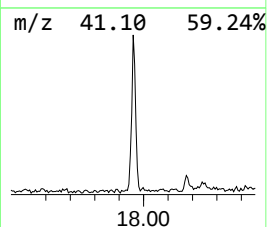
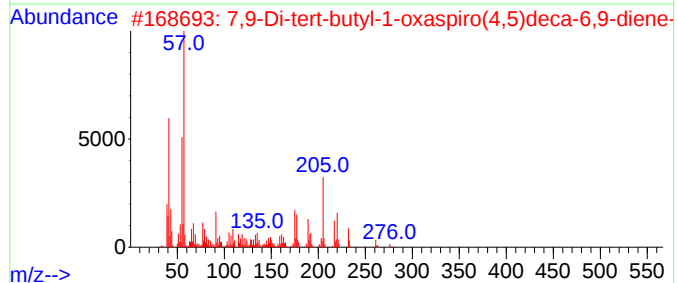
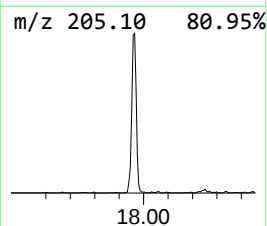
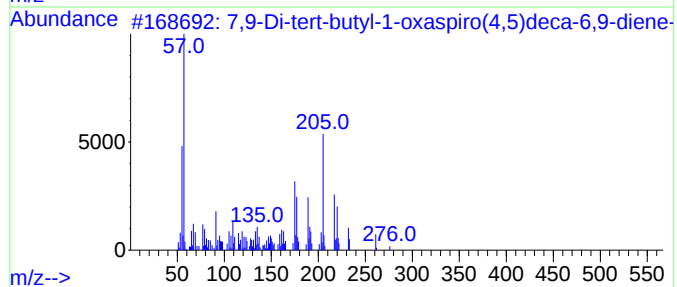
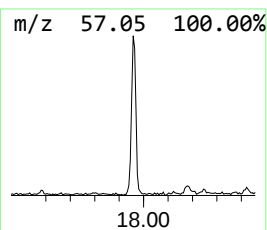
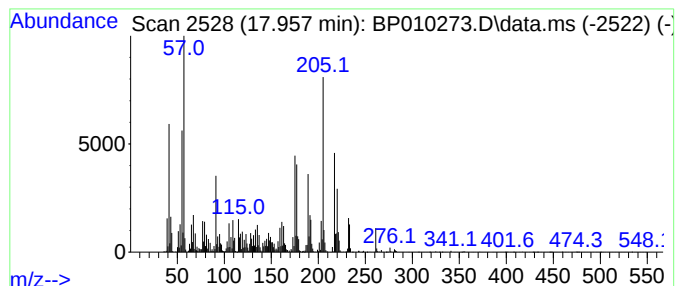
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Peak Number 3 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.957	2.93 ng/ul	313552	Phenanthrene-d10	17.292

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	97		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	74		
4	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	55		
5	(Z)-((2-Benzylideneheptyl)oxy)tr...	276	C17H28OSi	1000495-65-9	47		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexanone	5.952	13.4	ng/ul	509803	1	7.911	758168	20.0
1-Hexanol, 2-et...	7.975	7.5	ng/ul	283622	1	7.911	758168	20.0
7,9-Di-tert-but...	17.957	2.9	ng/ul	313552	4	17.292	2140480	20.0