

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018046.D
 Acq On : 11 Nov 2023 03:22
 Operator : MA/JU
 Sample : 05057-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49G7

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-BP111023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018046.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	21	25	30	rVB	13074	14970	0.64%	0.074%
2	3.675	96	100	111	rBV	66836	117240	5.03%	0.576%
3	3.846	126	129	134	rVB3	7401	11323	0.49%	0.056%
4	3.964	146	149	153	rVB4	6356	8012	0.34%	0.039%
5	4.358	214	216	218	rBV3	3029	2808	0.12%	0.014%
6	4.734	279	280	283	rVB3	3121	2488	0.11%	0.012%
7	4.881	301	305	307	rBV5	3132	3939	0.17%	0.019%
8	4.928	311	313	316	rBV4	2233	3038	0.13%	0.015%
9	4.969	317	320	322	rVB4	2789	2533	0.11%	0.012%
10	5.246	364	367	370	rBV5	2210	2829	0.12%	0.014%
11	5.352	383	385	388	rVB4	2270	2481	0.11%	0.012%
12	5.493	402	409	413	rBV10	2575	5894	0.25%	0.029%
13	5.552	416	419	422	rBV5	1766	2662	0.11%	0.013%
14	6.469	571	575	576	rBV4	2531	3257	0.14%	0.016%
15	7.022	664	669	680	rBV	53762	119284	5.12%	0.586%
16	7.199	691	699	712	rBV	222032	364357	15.64%	1.789%
17	7.375	721	729	742	rBV	244073	418074	17.95%	2.053%
18	7.852	803	810	823	rBV	218879	395589	16.98%	1.942%
19	8.022	834	839	844	rVB8	2717	5634	0.24%	0.028%
20	8.110	850	854	860	rVB8	4265	5735	0.25%	0.028%
21	8.275	877	882	887	rBV9	7018	14113	0.61%	0.069%
22	8.575	928	933	950	rBV2	172543	362340	15.56%	1.779%
23	8.716	954	957	963	rVB5	8214	13231	0.57%	0.065%
24	8.963	994	999	1006	rBV	32482	56647	2.43%	0.278%
25	9.057	1008	1015	1023	rBV	302411	534568	22.95%	2.625%
26	9.228	1041	1044	1048	rVB6	4364	7328	0.31%	0.036%
27	9.304	1056	1057	1062	rVB5	2908	2469	0.11%	0.012%
28	9.769	1128	1136	1149	rVV	254264	470139	20.19%	2.308%
29	9.875	1152	1154	1156	rVV3	3611	3071	0.13%	0.015%
30	9.922	1159	1162	1163	rVV2	2336	2687	0.12%	0.013%
31	9.934	1163	1164	1170	rVB6	2895	3932	0.17%	0.019%
32	9.998	1172	1175	1178	rBV5	2177	2528	0.11%	0.012%
33	10.075	1183	1188	1190	rBV5	3023	4120	0.18%	0.020%
34	10.151	1195	1201	1206	rVB8	5037	9690	0.42%	0.048%
35	10.298	1219	1226	1240	rBV	302648	589252	25.30%	2.893%
36	10.428	1245	1248	1254	rVB8	7077	13239	0.57%	0.065%

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37	10.510	1258	1262	1268	rVB7	8340	13359	0.57%	0.066%
38	10.581	1270	1274	1278	rVB7	3647	5829	0.25%	0.029%
39	10.669	1281	1289	1296	rBV	298564	507851	21.80%	2.494%
40	10.851	1311	1320	1334	rBV	278204	575916	24.73%	2.828%
41	10.957	1336	1338	1342	rVB5	3902	5429	0.23%	0.027%
42	11.040	1350	1352	1358	rVB6	1682	2439	0.10%	0.012%
43	11.204	1375	1380	1382	rVB6	3329	4234	0.18%	0.021%
44	11.387	1403	1411	1415	rBV7	7836	17638	0.76%	0.087%
45	11.557	1437	1440	1441	rBV3	2192	2473	0.11%	0.012%
46	11.716	1462	1467	1474	rVB3	10073	21516	0.92%	0.106%
47	11.975	1509	1511	1515	rBV5	1874	2662	0.11%	0.013%
48	12.045	1519	1523	1525	rBV5	4326	4367	0.19%	0.021%
49	12.145	1537	1540	1544	rVB6	1868	2588	0.11%	0.013%
50	12.275	1558	1562	1569	rVB10	3655	6618	0.28%	0.032%
51	12.387	1579	1581	1584	rVV4	3430	3759	0.16%	0.018%
52	12.434	1586	1589	1593	rVB6	1645	2415	0.10%	0.012%
53	12.551	1604	1609	1611	rVV6	2634	4630	0.20%	0.023%
54	12.640	1621	1624	1626	rBV3	1953	2407	0.10%	0.012%
55	12.704	1631	1635	1639	rVV7	4547	7111	0.31%	0.035%
56	12.828	1651	1656	1661	rBV4	10962	17493	0.75%	0.086%
57	12.875	1661	1664	1667	rVB5	2829	3509	0.15%	0.017%
58	13.092	1695	1701	1706	rBV3	15488	25896	1.11%	0.127%
59	13.134	1706	1708	1712	rVV5	2944	4590	0.20%	0.023%
60	13.222	1720	1723	1727	rVB6	2590	2687	0.12%	0.013%
61	13.363	1742	1747	1748	rBV5	5523	7844	0.34%	0.039%
62	13.516	1765	1773	1774	rBV8	6028	9714	0.42%	0.048%
63	13.628	1788	1792	1799	rVB10	3784	7234	0.31%	0.036%
64	13.745	1806	1812	1817	rBV9	7960	16197	0.70%	0.080%
65	13.945	1840	1846	1860	rBV	720589	1031373	44.28%	5.064%
66	14.222	1887	1893	1906	rBV	754547	1115297	47.88%	5.476%
67	14.369	1912	1918	1924	rVB	4309	10426	0.45%	0.051%
68	14.445	1928	1931	1933	rBV4	2484	3478	0.15%	0.017%
69	14.528	1936	1945	1952	rVV	431822	653509	28.06%	3.209%
70	14.592	1952	1956	1959	rVB6	4696	5735	0.25%	0.028%
71	14.828	1990	1996	2004	rBV6	21530	65106	2.80%	0.320%
72	15.139	2047	2049	2052	rVV4	2586	2969	0.13%	0.015%
73	15.192	2056	2058	2063	rVB5	5128	6025	0.26%	0.030%
74	15.269	2066	2071	2076	rVV4	8279	12274	0.53%	0.060%
75	15.351	2083	2085	2089	rVB4	3278	4060	0.17%	0.020%
76	15.528	2108	2115	2125	rBV	1001886	1449660	62.24%	7.118%

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77	15.616	2128	2130	2135	rVB5	9883	12870	0.55%	0.063%
78	15.686	2135	2142	2152	rBV	247941	420182	18.04%	2.063%
79	15.769	2152	2156	2161	rVB7	6359	12692	0.54%	0.062%
80	15.910	2176	2180	2187	rBV6	5600	8893	0.38%	0.044%
81	16.504	2279	2281	2284	rVB4	3640	3043	0.13%	0.015%
82	16.857	2339	2341	2343	rVB3	3244	2680	0.12%	0.013%
83	16.998	2363	2365	2368	rVB4	2659	2814	0.12%	0.014%
84	17.304	2411	2417	2428	rBV	587353	811787	34.85%	3.986%
85	17.404	2428	2434	2446	rBV2	1223515	1779299	76.39%	8.736%
86	17.757	2491	2494	2497	rVB5	6178	6787	0.29%	0.033%
87	17.939	2519	2525	2531	rBV	1270417	1433953	61.57%	7.041%
88	18.045	2538	2543	2546	rBV7	7275	11482	0.49%	0.056%
89	18.151	2558	2561	2572	rVB2	29877	45111	1.94%	0.221%
90	18.245	2575	2577	2579	rVB2	6677	5256	0.23%	0.026%
91	18.363	2594	2597	2603	rBV2	20330	31393	1.35%	0.154%
92	18.416	2603	2606	2609	rVB4	10538	12869	0.55%	0.063%
93	19.227	2741	2744	2748	rBV5	15798	18668	0.80%	0.092%
94	19.298	2754	2756	2760	rVB	16037	19188	0.82%	0.094%
95	19.392	2769	2772	2783	rBV6	29709	56798	2.44%	0.279%
96	19.533	2793	2796	2800	rBV	36466	44213	1.90%	0.217%
97	19.657	2812	2817	2825	rBV	1646800	2134724	91.65%	10.482%
98	21.433	3114	3119	3128	rBV	677258	927840	39.84%	4.556%
99	23.768	3509	3516	3526	rVB2	1145191	2329143	100.00%	11.436%
100	23.933	3538	3544	3556	rVB	476110	1004854	43.14%	4.934%

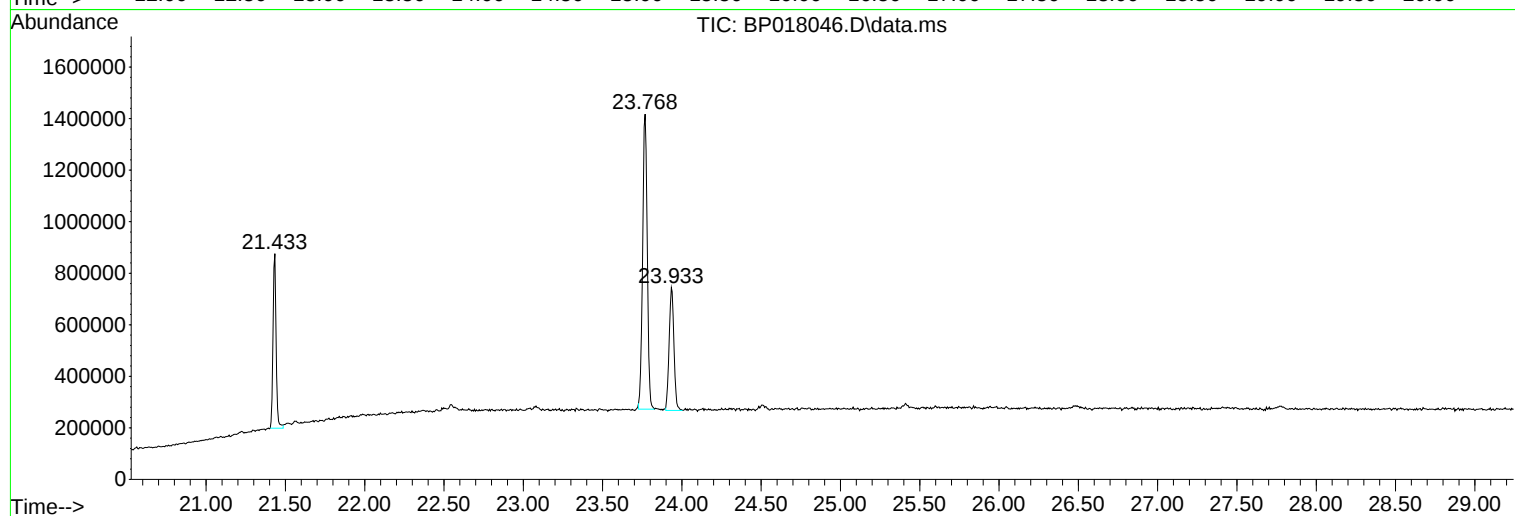
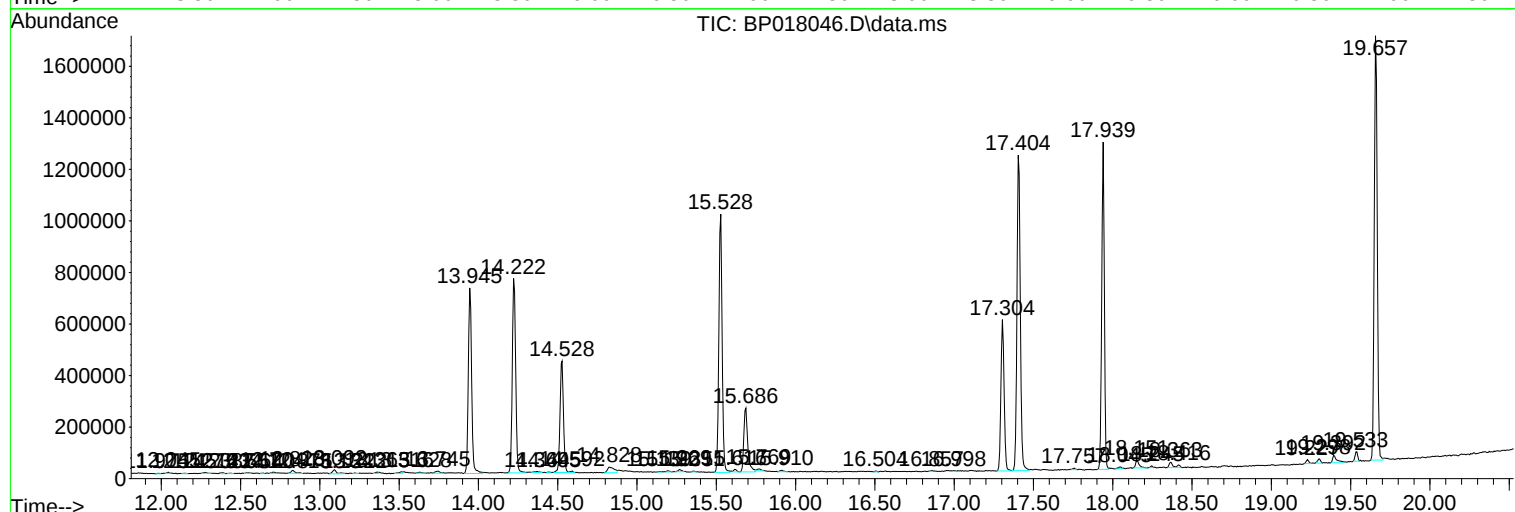
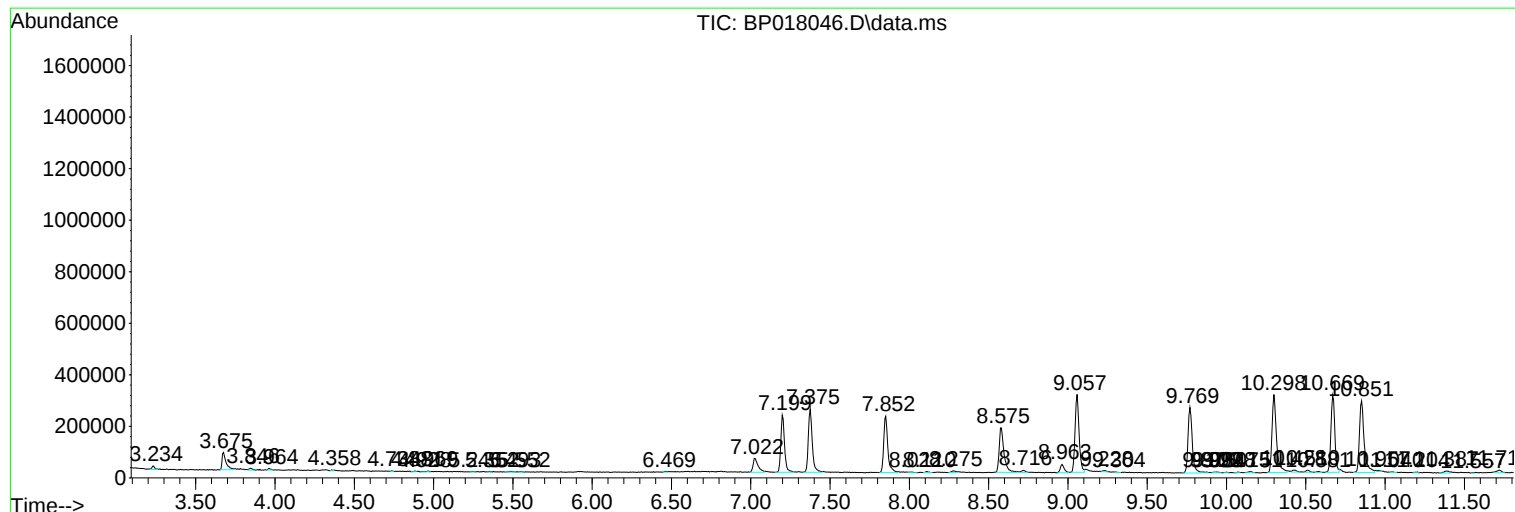
Sum of corrected areas: 20366357

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

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



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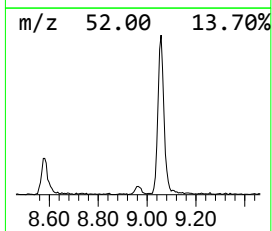
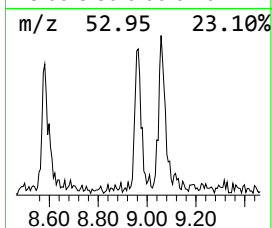
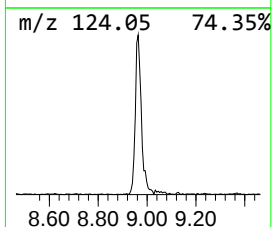
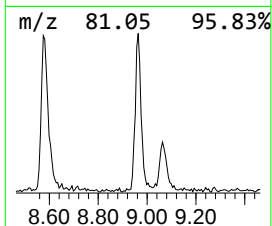
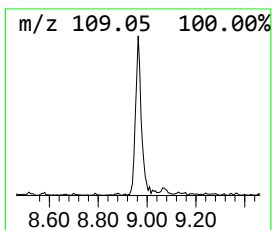
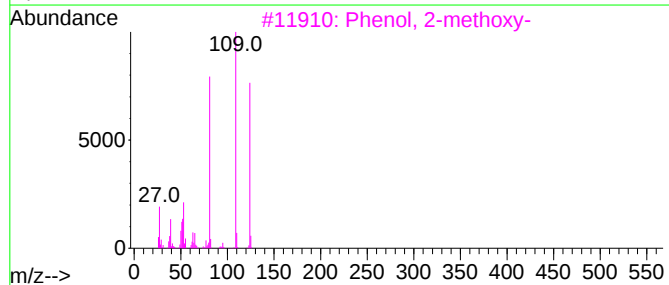
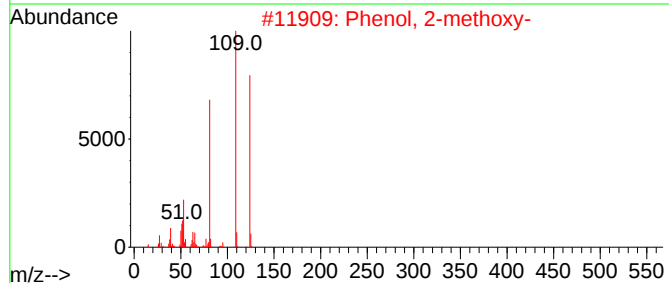
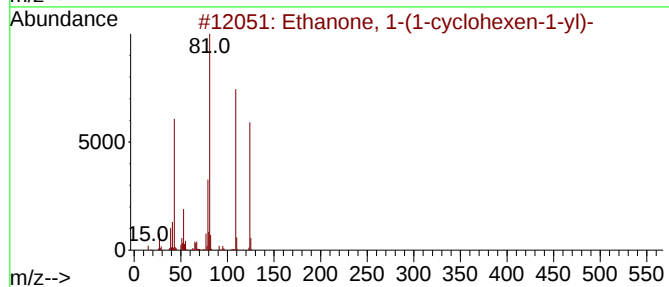
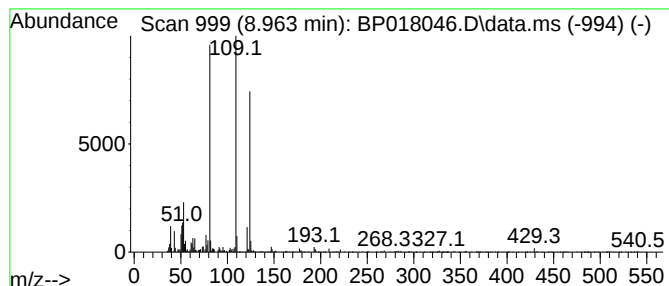
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanone, 1-(1-cyclohexen-1-yl) Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.963	2.86 ng/ul	56647	1,4-Dichlorobenzene-d4	7.852

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(1-cyclohexen-1-yl)-	124	C8H12O	000932-66-1	90
2			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	64
3			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	64
4			Mequinol	124	C7H8O2	000150-76-5	58
5			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	53



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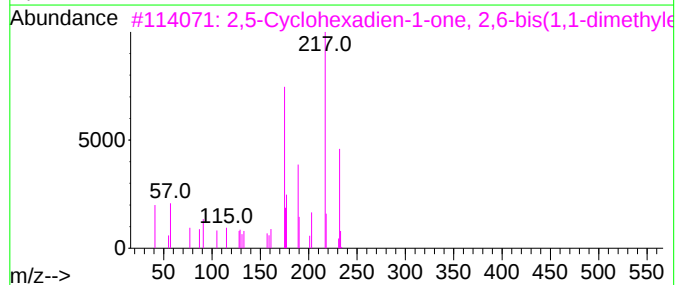
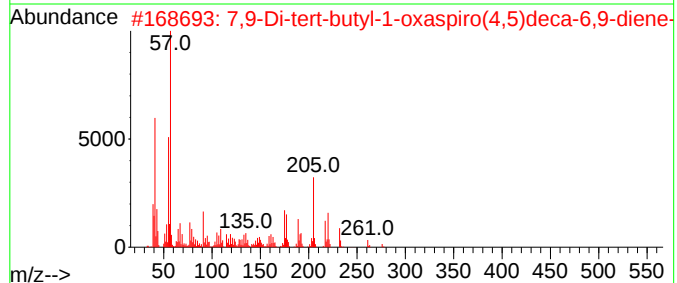
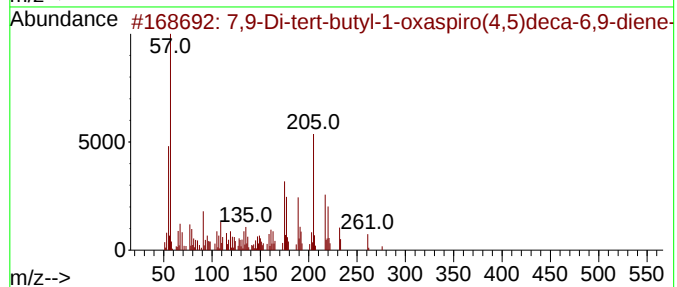
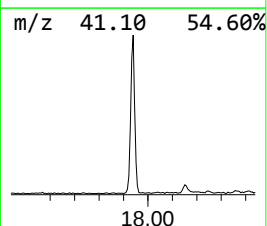
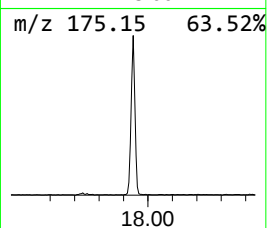
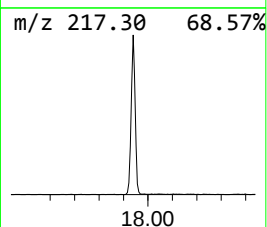
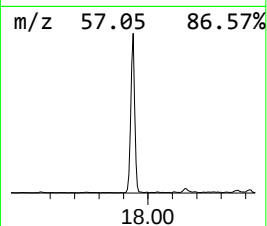
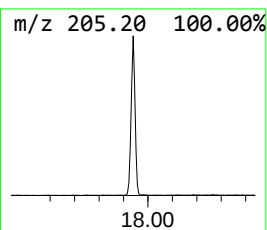
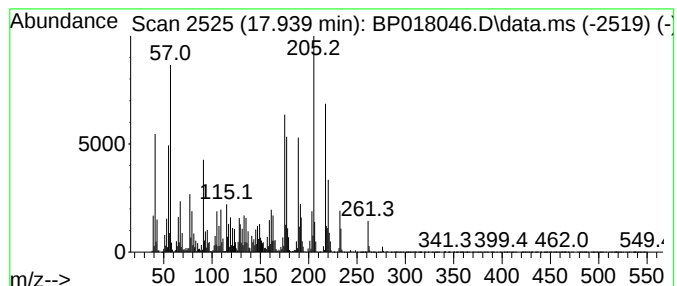
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.939	35.33 ng/ul	1433950	Phenanthrene-d10	17.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	96		
3	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	86		
4	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	74		
5	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	50		



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanone, 1-(1-...	8.963	2.9	ng/ul	56647	1	7.852	395589	20.0
7,9-Di-tert-but...	17.939	35.3	ng/ul	1433950	4	17.304	811787	20.0