

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
 Data File : BP021720.D
 Acq On : 29 Aug 2024 13:14
 Operator : RC/JU
 Sample : P3711-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E24A6

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-BP082324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021720.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.023	3	6	28	rVB	12067342	15258002	100.00%	14.252%
2	3.275	45	49	56	rVB	80170	99229	0.65%	0.093%
3	3.693	115	120	130	rBV	376258	555392	3.64%	0.519%
4	4.017	172	175	181	rVB	28735	37671	0.25%	0.035%
5	4.375	232	236	241	rVB4	14301	21555	0.14%	0.020%
6	4.811	306	310	316	rVB3	17440	27009	0.18%	0.025%
7	4.928	325	330	339	rVB2	24849	39784	0.26%	0.037%
8	5.858	483	488	493	rBV	76520	119335	0.78%	0.111%
9	6.064	518	523	528	rBV2	34681	53237	0.35%	0.050%
10	6.793	641	647	654	rBV	40151	63151	0.41%	0.059%
11	6.958	667	675	684	rVB	422459	716337	4.69%	0.669%
12	7.116	691	702	716	rVB	1126623	1846641	12.10%	1.725%
13	7.322	730	737	750	rBV	1224758	1954579	12.81%	1.826%
14	7.787	808	816	822	rBV	1215884	1895241	12.42%	1.770%
15	7.852	822	827	845	rVB	355631	624981	4.10%	0.584%
16	8.034	851	858	863	rVB9	7562	15293	0.10%	0.014%
17	8.158	874	879	885	rVB5	13729	24031	0.16%	0.022%
18	8.275	894	899	905	rBV8	9129	16067	0.11%	0.015%
19	8.481	927	934	944	rBV	1194565	2023531	13.26%	1.890%
20	8.599	949	954	963	rVB	92265	161102	1.06%	0.150%
21	8.875	993	1001	1004	rBV3	48031	82489	0.54%	0.077%
22	8.934	1004	1011	1023	rVV	1252577	2178041	14.27%	2.034%
23	9.052	1027	1031	1035	rVV3	16941	29433	0.19%	0.027%
24	9.105	1036	1040	1046	rVB6	11087	19552	0.13%	0.018%
25	9.493	1101	1106	1113	rVB7	8834	20510	0.13%	0.019%
26	9.652	1124	1133	1147	rBV	997007	1681458	11.02%	1.571%
27	9.805	1152	1159	1161	rBV6	12387	25017	0.16%	0.023%
28	10.193	1216	1225	1245	rBV	1505417	2764051	18.12%	2.582%
29	10.357	1248	1253	1259	rVV3	26900	60890	0.40%	0.057%
30	10.481	1262	1274	1281	rVV2	60007	143377	0.94%	0.134%
31	10.569	1281	1289	1296	rVV	1645685	2749800	18.02%	2.568%
32	10.628	1296	1299	1303	rVV4	32319	53419	0.35%	0.050%
33	10.699	1303	1311	1332	rVB	1467221	2596465	17.02%	2.425%
34	11.216	1394	1399	1407	rVB2	26197	49602	0.33%	0.046%
35	11.363	1416	1424	1432	rBV4	16861	37269	0.24%	0.035%
36	12.157	1554	1559	1565	rBV	27571	53431	0.35%	0.050%

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37	12.610	1629	1636	1641	rBV	7900	15350	0.10%	0.014%
38	12.787	1660	1666	1673	rBV5	12909	28490	0.19%	0.027%
39	13.028	1703	1707	1713	rVB2	20467	31550	0.21%	0.029%
40	13.257	1742	1746	1752	rBV	111374	164594	1.08%	0.154%
41	13.328	1752	1758	1765	rVB2	38658	64151	0.42%	0.060%
42	13.828	1836	1843	1851	rBV	3145360	4466919	29.28%	4.172%
43	14.116	1882	1892	1910	rBV	3234465	4994269	32.73%	4.665%
44	14.422	1937	1944	1955	rBV	2533820	3963877	25.98%	3.703%
45	14.516	1955	1960	1965	rVB	40939	60481	0.40%	0.056%
46	14.628	1972	1979	1999	rBV	329035	696458	4.56%	0.651%
47	14.851	2012	2017	2023	rBV4	32548	49794	0.33%	0.047%
48	15.116	2057	2062	2067	rBV	34513	52776	0.35%	0.049%
49	15.251	2080	2085	2092	rBV2	51717	87711	0.57%	0.082%
50	15.434	2106	2116	2129	rBV	4543419	6651789	43.60%	6.213%
51	15.551	2129	2136	2153	rVV	1124476	1916509	12.56%	1.790%
52	15.681	2153	2158	2164	rVB3	21387	39848	0.26%	0.037%
53	15.804	2174	2179	2184	rBV	55760	85933	0.56%	0.080%
54	16.022	2207	2216	2223	rBV	11604	29159	0.19%	0.027%
55	16.816	2347	2351	2355	rBV5	12086	16910	0.11%	0.016%
56	16.898	2361	2365	2370	rVB8	10299	16512	0.11%	0.015%
57	17.228	2412	2421	2429	rVB	3141902	4997482	32.75%	4.668%
58	17.328	2431	2438	2450	rBV2	5122863	8174975	53.58%	7.636%
59	17.528	2468	2472	2478	rVB	35583	49893	0.33%	0.047%
60	17.922	2534	2539	2549	rBV	756263	1041200	6.82%	0.973%
61	18.157	2574	2579	2585	rBV3	59413	106994	0.70%	0.100%
62	18.234	2588	2592	2596	rVV	58359	83178	0.55%	0.078%
63	18.292	2598	2602	2609	rVB7	26643	48193	0.32%	0.045%
64	18.416	2620	2623	2627	rVB5	16919	23602	0.15%	0.022%
65	19.245	2760	2764	2772	rVB2	60147	94804	0.62%	0.089%
66	19.322	2773	2777	2783	rVV	70986	112974	0.74%	0.106%
67	19.492	2803	2806	2811	rVB4	43916	61366	0.40%	0.057%
68	19.704	2835	2842	2851	rBV	6808486	9940787	65.15%	9.285%
69	21.686	3173	3179	3188	rBV2	3402780	5484304	35.94%	5.123%
70	24.868	3710	3720	3733	rVB	3467722	9612341	63.00%	8.979%
71	25.104	3751	3760	3773	rVB	2107882	5697296	37.34%	5.322%

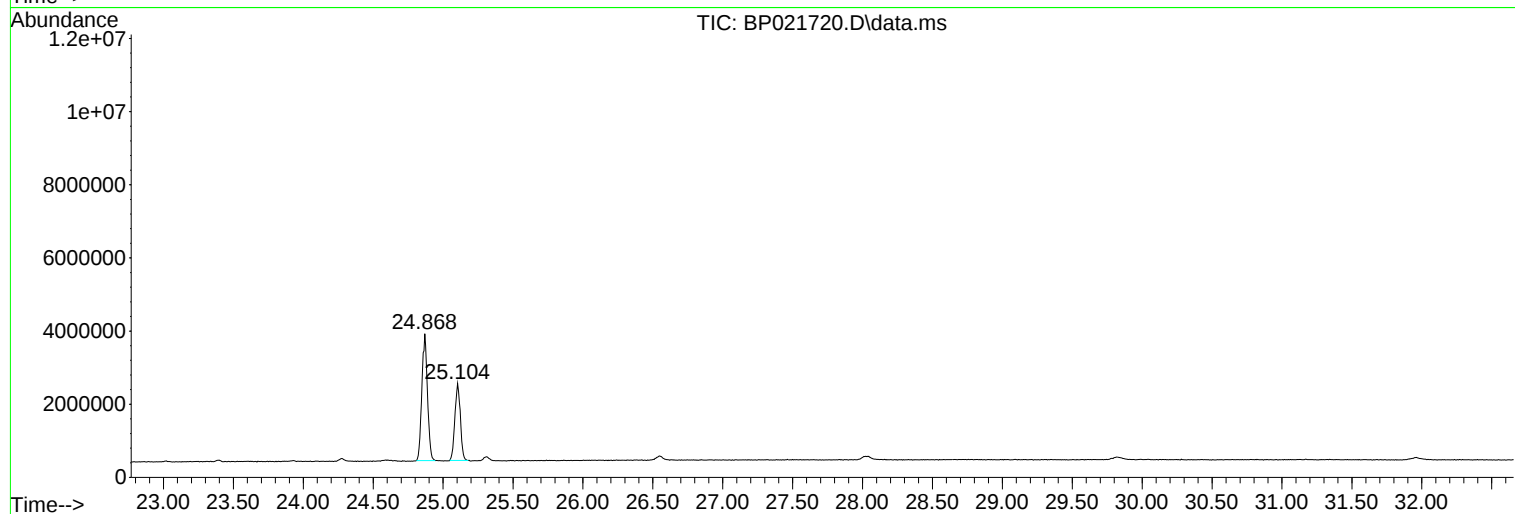
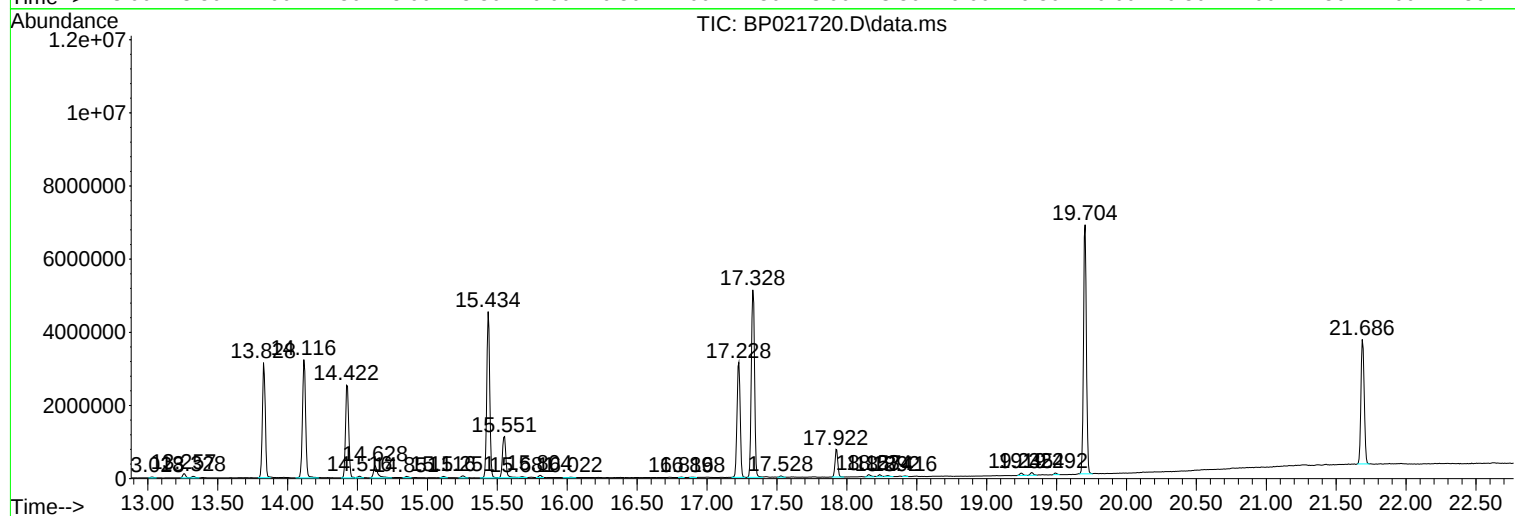
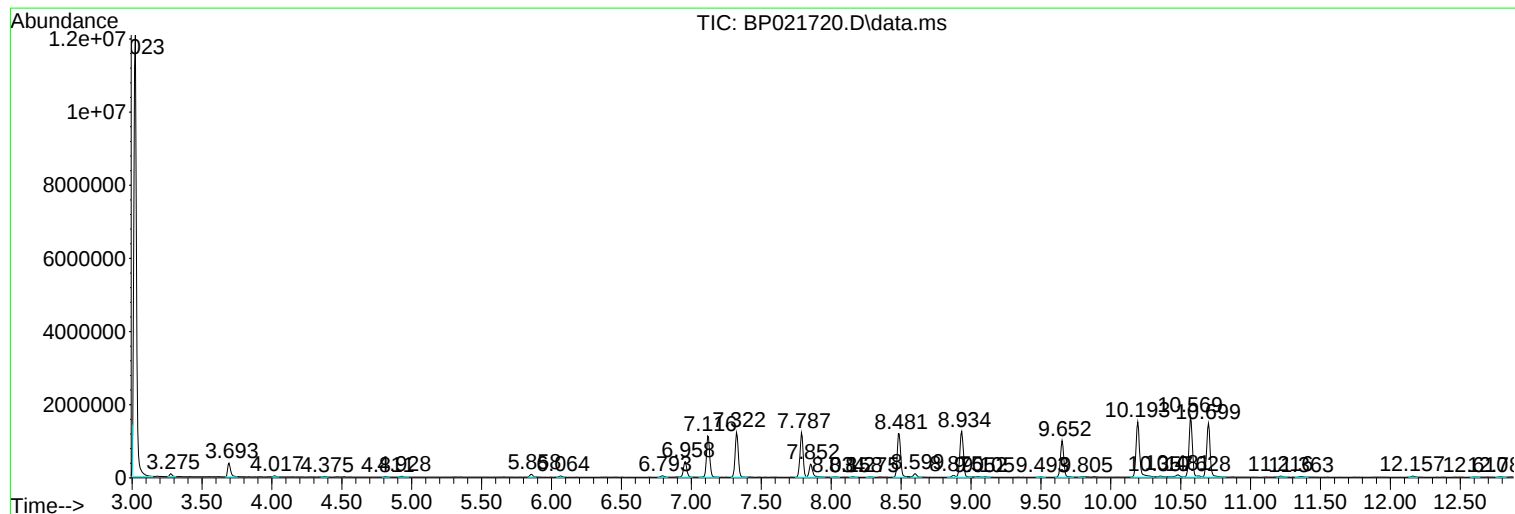
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : RC/JU
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Instrument :
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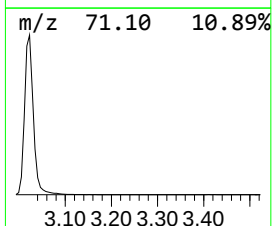
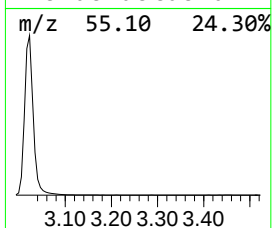
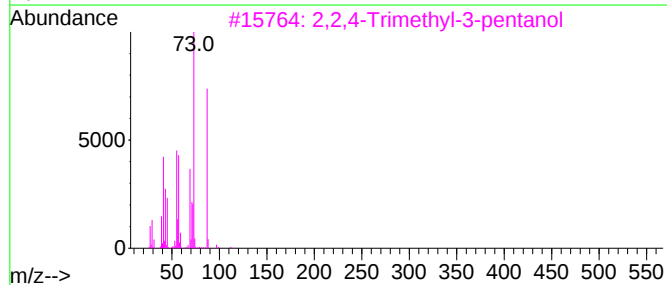
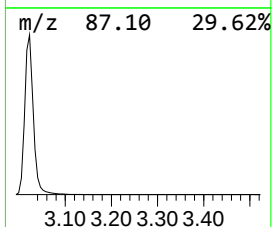
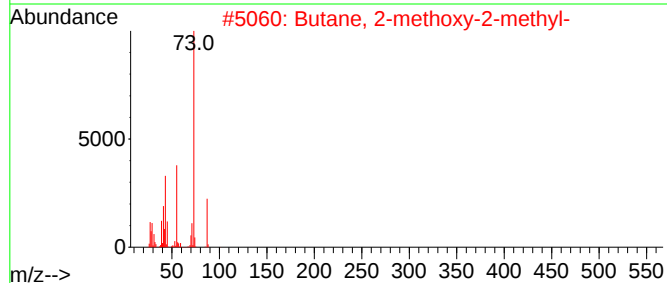
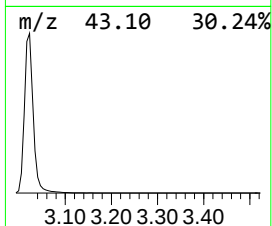
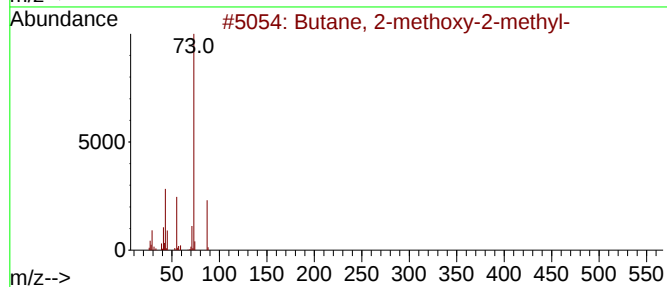
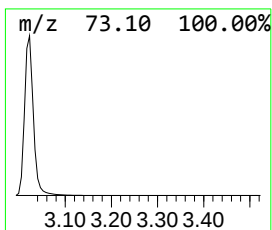
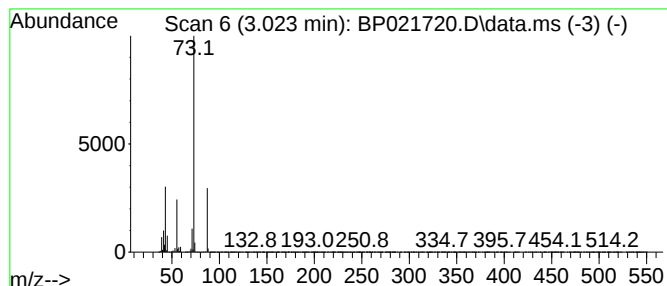
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.023	161.01 ng/ul	15258000	1,4-Dichlorobenzene-d4	7.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
5	N-Ethylformamide	73	C3H7NO	000627-45-2	9		



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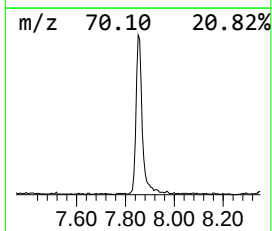
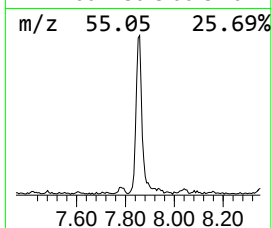
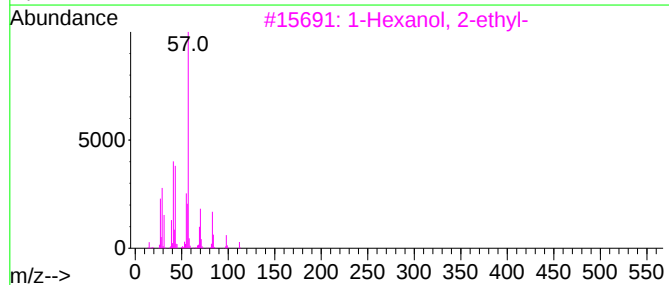
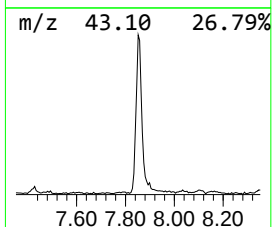
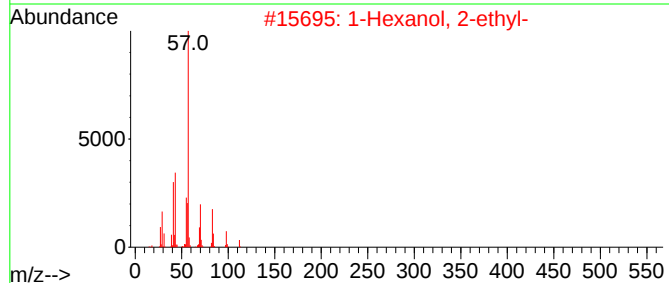
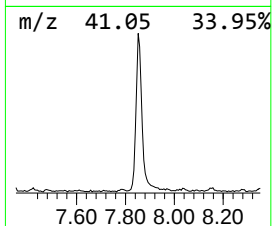
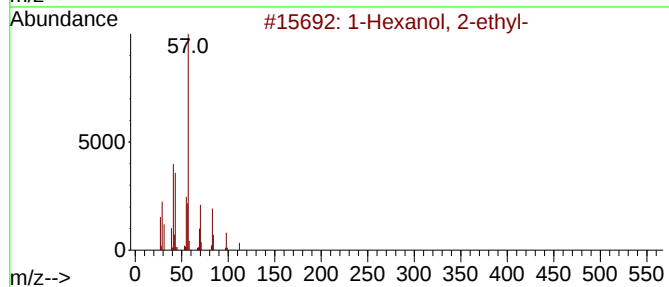
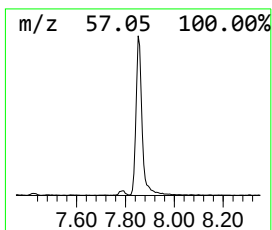
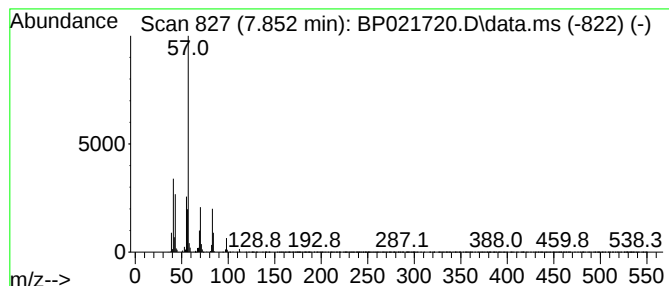
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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.
7.852	6.60 ng/ul	624981	1,4-Dichlorobenzene-d4	7.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	53



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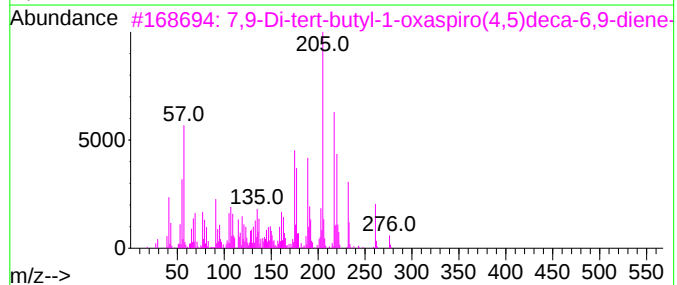
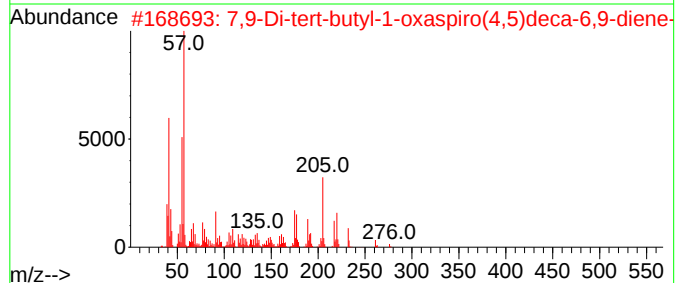
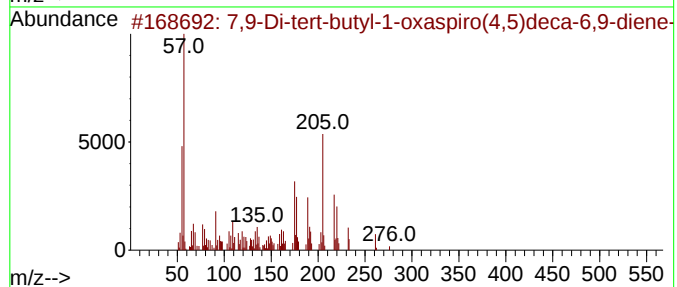
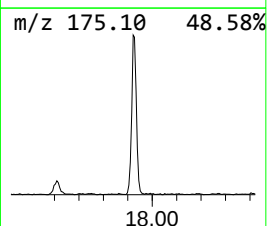
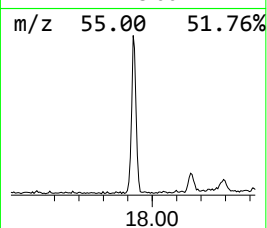
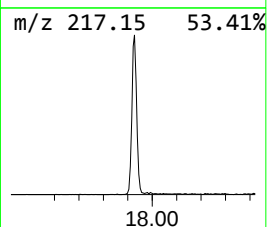
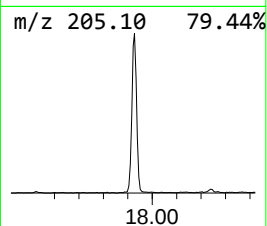
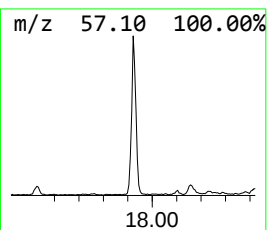
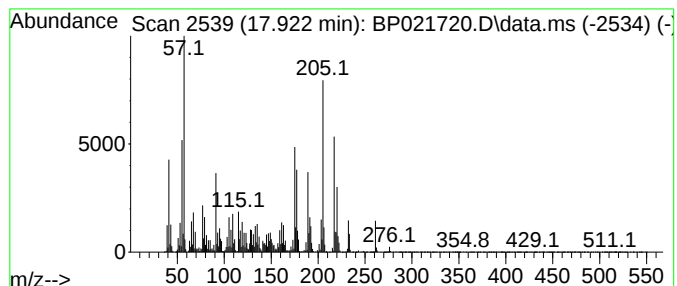
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Peak Number 3 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.922	4.17 ng/ul	1041200	Phenanthrene-d10	17.228

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	97		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	90		
4	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	80		
5	1,3-Pentadiene, 1,1-diphenyl-, (Z)-	220	C17H16	015295-31-5	56		



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.023	161.0	ng/ul	15258000	1	7.787	1895240	20.0
1-Hexanol, 2-et...	7.852	6.6	ng/ul	624981	1	7.787	1895240	20.0
7,9-Di-tert-but...	17.922	4.2	ng/ul	1041200	4	17.228	4997480	20.0