

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041122\
 Data File : BP009756.D
 Acq On : 11 Apr 2022 17:38
 Operator : CG/JU
 Sample : N2266-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YAZ22

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-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009756.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	3	7	23	rVB	362027	546684	9.45%	1.127%
2	3.387	46	51	57	rBV	30941	44746	0.77%	0.092%
3	3.805	119	122	141	rBV	159021	272739	4.71%	0.562%
4	4.140	176	179	187	rVB4	7396	11407	0.20%	0.024%
5	7.122	679	686	695	rBV	165964	261035	4.51%	0.538%
6	7.293	708	715	724	rBV	495778	808678	13.97%	1.667%
7	7.369	724	728	732	rVB	5925	9554	0.17%	0.020%
8	7.499	743	750	763	rBV	523135	845904	14.62%	1.744%
9	7.969	823	830	838	rBV	388671	648730	11.21%	1.337%
10	8.040	838	842	845	rVB4	6522	8853	0.15%	0.018%
11	8.228	867	874	878	rBV7	5430	10442	0.18%	0.022%
12	8.669	942	949	959	rBV	475502	750197	12.96%	1.546%
13	9.128	1016	1027	1042	rVV	689138	1164561	20.13%	2.401%
14	9.599	1101	1107	1116	rVB4	15336	34760	0.60%	0.072%
15	9.852	1143	1150	1160	rBV	548913	928855	16.05%	1.915%
16	10.393	1233	1242	1254	rBV	785267	1318831	22.79%	2.719%
17	10.563	1266	1271	1279	rVB2	12790	23232	0.40%	0.048%
18	10.781	1300	1308	1321	rVV	577853	1011119	17.47%	2.084%
19	10.905	1322	1329	1337	rVV	740881	1307582	22.60%	2.695%
20	10.969	1337	1340	1347	rVV2	23942	46878	0.81%	0.097%
21	11.028	1347	1350	1354	rVV3	9725	15542	0.27%	0.032%
22	11.075	1354	1358	1363	rVV6	9058	17826	0.31%	0.037%
23	11.157	1366	1372	1375	rVV8	4702	8946	0.15%	0.018%
24	11.199	1375	1379	1385	rVB2	13664	25591	0.44%	0.053%
25	11.557	1432	1440	1445	rBV8	7249	17285	0.30%	0.036%
26	11.828	1479	1486	1489	rVV6	5259	9819	0.17%	0.020%
27	11.887	1489	1496	1500	rVV9	5772	11363	0.20%	0.023%
28	11.969	1506	1510	1518	rVB7	8041	13366	0.23%	0.028%
29	12.099	1525	1532	1540	rBV10	7146	17940	0.31%	0.037%
30	12.216	1546	1552	1557	rBV3	8622	14195	0.25%	0.029%
31	12.334	1566	1572	1574	rBV2	11807	21722	0.38%	0.045%
32	12.363	1574	1577	1582	rVB3	27513	40702	0.70%	0.084%
33	12.499	1593	1600	1603	rBV7	7317	12921	0.22%	0.027%
34	12.622	1615	1621	1630	rVB7	6837	20079	0.35%	0.041%
35	12.757	1638	1644	1648	rBV6	6248	11843	0.20%	0.024%
36	12.981	1675	1682	1687	rBV3	16068	29635	0.51%	0.061%

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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-BP040722.M
 Title : SVOA CALIBRATION

37	13.381	1746	1750	1756	rVB7	4522	8734	0.15%	0.018%
38	13.446	1756	1761	1770	rBV2	16647	27903	0.48%	0.058%
39	13.663	1793	1798	1803	rVB4	10397	18279	0.32%	0.038%
40	14.010	1850	1857	1863	rBV	1914866	2601343	44.95%	5.362%
41	14.157	1872	1882	1885	rBV2	24451	45453	0.79%	0.094%
42	14.193	1885	1888	1895	rVB	22582	35524	0.61%	0.073%
43	14.293	1895	1905	1920	rBV2	1825301	3262505	56.38%	6.725%
44	14.422	1922	1927	1932	rBV4	12424	23571	0.41%	0.049%
45	14.598	1949	1957	1963	rBV	937741	1456624	25.17%	3.003%
46	14.663	1963	1968	1976	rVB	257803	373405	6.45%	0.770%
47	14.775	1981	1987	1994	rBV	248022	352869	6.10%	0.727%
48	14.916	2006	2011	2016	rVB3	7819	12325	0.21%	0.025%
49	14.998	2017	2025	2031	rVB	327553	479566	8.29%	0.989%
50	15.204	2054	2060	2063	rBV	16706	33226	0.57%	0.068%
51	15.281	2069	2073	2084	rVB4	13634	29667	0.51%	0.061%
52	15.369	2084	2088	2093	rBV	12316	18032	0.31%	0.037%
53	15.422	2093	2097	2101	rVV5	14818	20491	0.35%	0.042%
54	15.469	2101	2105	2114	rVB5	10137	19653	0.34%	0.041%
55	15.551	2114	2119	2120	rBV2	15499	21233	0.37%	0.044%
56	15.593	2120	2126	2132	rVV	2575833	3748097	64.77%	7.726%
57	15.651	2132	2136	2139	rVV	280596	408359	7.06%	0.842%
58	15.698	2139	2144	2154	rVV	970473	1344868	23.24%	2.772%
59	15.769	2154	2156	2160	rVV5	8920	13982	0.24%	0.029%
60	15.834	2160	2167	2175	rVV2	30983	54671	0.94%	0.113%
61	15.945	2181	2186	2194	rVB6	25323	52624	0.91%	0.108%
62	16.028	2195	2200	2202	rBV6	9032	14083	0.24%	0.029%
63	16.093	2207	2211	2217	rVV4	25082	52110	0.90%	0.107%
64	16.151	2217	2221	2230	rVB4	24371	47617	0.82%	0.098%
65	16.316	2245	2249	2256	rVV2	40333	68602	1.19%	0.141%
66	16.375	2256	2259	2266	rVB6	11699	19182	0.33%	0.040%
67	16.598	2294	2297	2300	rBV5	6112	9651	0.17%	0.020%
68	16.651	2300	2306	2311	rVV2	19364	36193	0.63%	0.075%
69	16.710	2311	2316	2319	rVV4	10642	14112	0.24%	0.029%
70	16.804	2328	2332	2339	rVB3	13243	21466	0.37%	0.044%
71	16.981	2356	2362	2363	rBV5	6410	10190	0.18%	0.021%
72	17.134	2382	2388	2392	rBV	26068	44848	0.78%	0.092%
73	17.257	2406	2409	2416	rVV3	10495	16715	0.29%	0.034%
74	17.351	2419	2425	2432	rVV	1311526	1874517	32.39%	3.864%
75	17.451	2436	2442	2452	rVV	3106688	4519977	78.11%	9.317%
76	17.522	2452	2454	2465	rVB6	21312	47621	0.82%	0.098%

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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-BP040722.M
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77	17.628	2469	2472	2475	rBV5	6978	8267	0.14%	0.017%
78	17.716	2484	2487	2492	rVB6	7673	10326	0.18%	0.021%
79	17.798	2497	2501	2504	rBV5	11547	16053	0.28%	0.033%
80	17.839	2505	2508	2510	rBV3	12251	13297	0.23%	0.027%
81	17.875	2511	2514	2515	rVV2	9553	10208	0.18%	0.021%
82	17.904	2515	2519	2526	rVB	30878	45088	0.78%	0.093%
83	18.087	2547	2550	2555	rVB7	7240	10298	0.18%	0.021%
84	18.239	2569	2576	2585	rBV6	79018	156988	2.71%	0.324%
85	18.328	2586	2591	2595	rVB2	37176	58362	1.01%	0.120%
86	18.404	2598	2604	2610	rVB	114992	171140	2.96%	0.353%
87	18.469	2612	2615	2618	rBV5	8778	11560	0.20%	0.024%
88	18.510	2619	2622	2626	rBV5	8925	13963	0.24%	0.029%
89	18.634	2638	2643	2649	rBV2	31639	50434	0.87%	0.104%
90	18.704	2649	2655	2657	rBV7	14865	27380	0.47%	0.056%
91	19.257	2745	2749	2754	rBV2	44135	57074	0.99%	0.118%
92	19.322	2756	2760	2764	rBV	43398	65112	1.13%	0.134%
93	19.469	2782	2785	2789	rVB6	15140	17405	0.30%	0.036%
94	19.628	2808	2812	2815	rBV6	10887	18093	0.31%	0.037%
95	19.681	2815	2821	2833	rVV	4157071	5419943	93.66%	11.172%
96	20.745	2999	3002	3006	rBV	42450	51919	0.90%	0.107%
97	21.145	3066	3070	3075	rBV2	189779	237305	4.10%	0.489%
98	21.433	3114	3119	3125	rVB	1769769	2277725	39.36%	4.695%
99	23.745	3504	3512	3521	rVB2	2848374	5786610	100.00%	11.928%
100	23.904	3532	3539	3550	rVB2	1150805	2374050	41.03%	4.894%

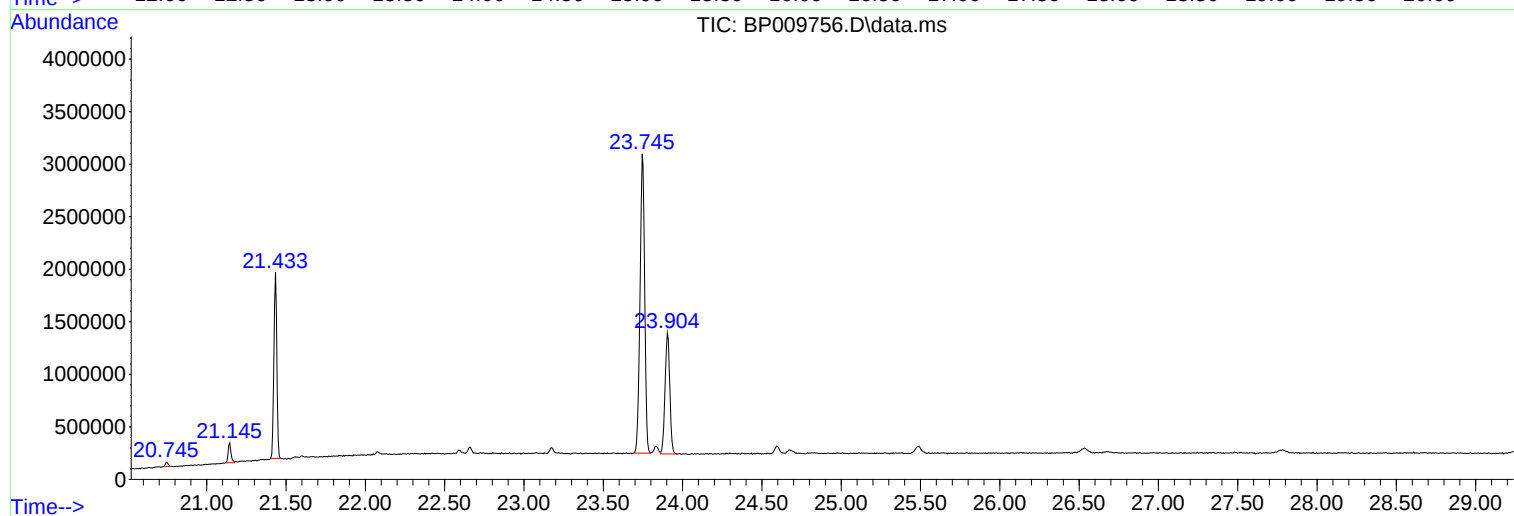
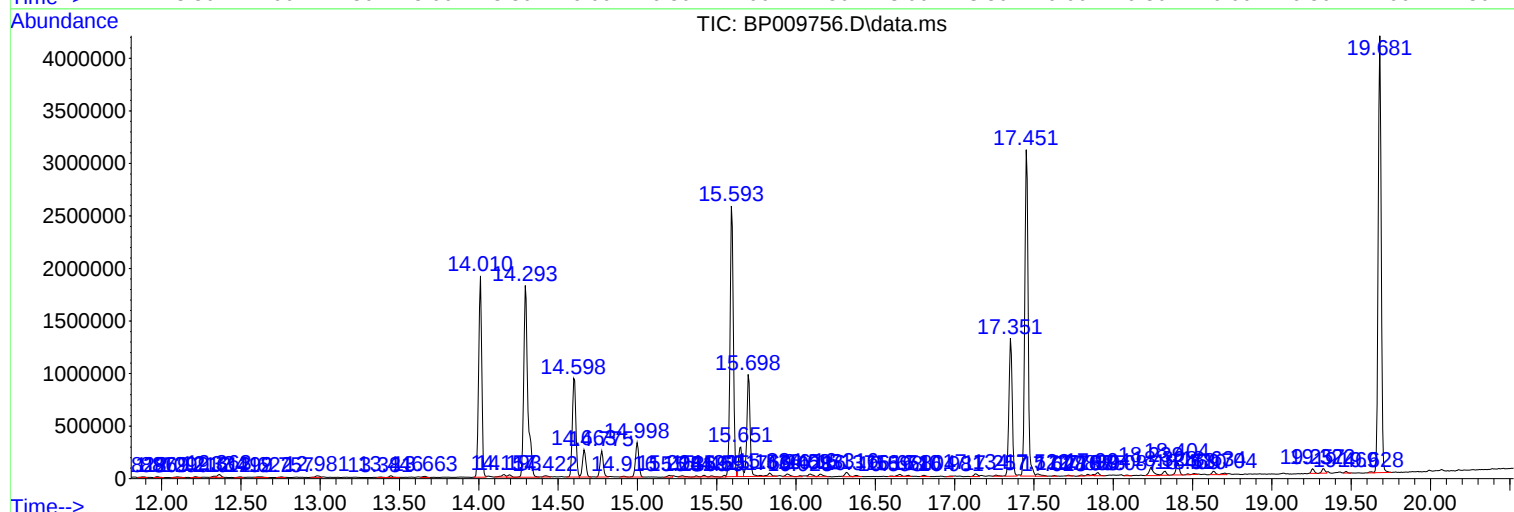
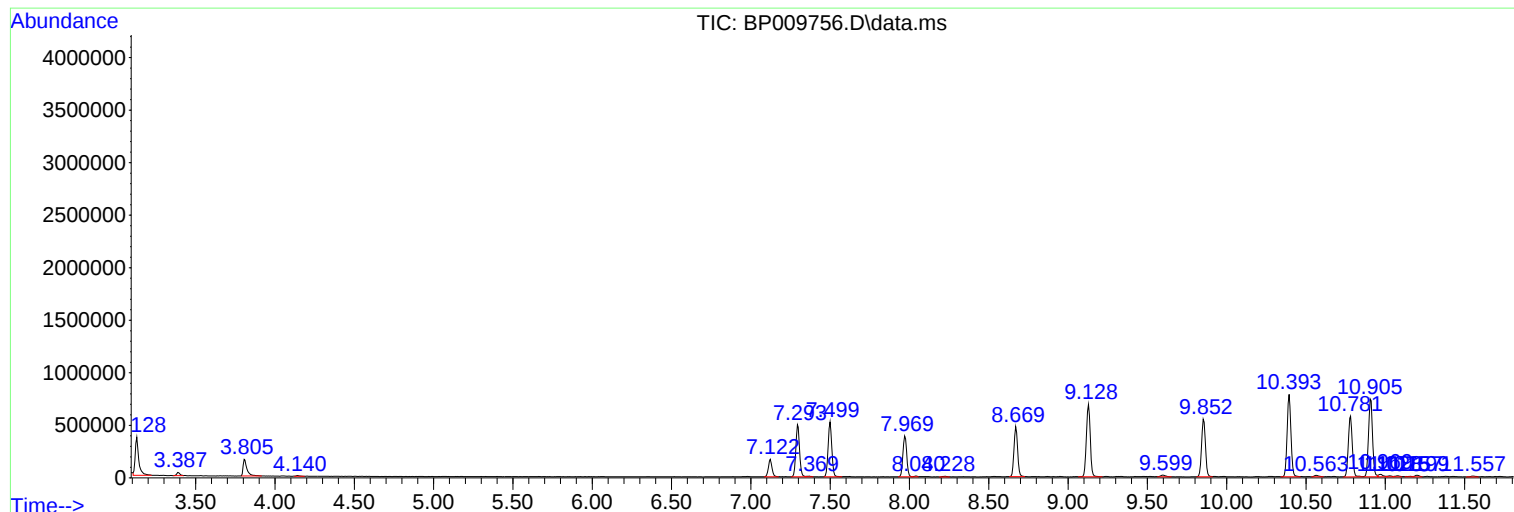
Sum of corrected areas: 48512050

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



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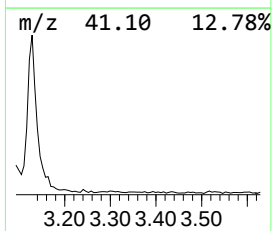
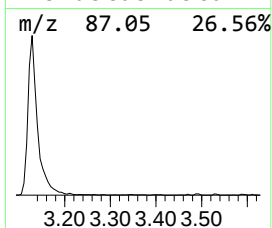
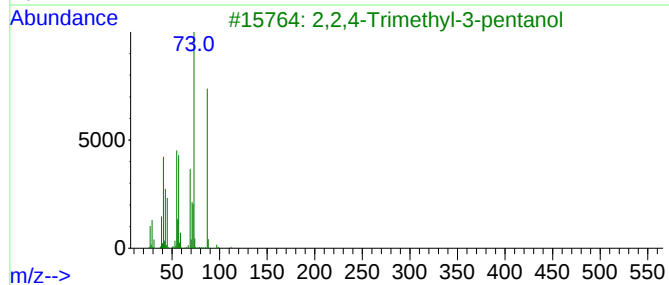
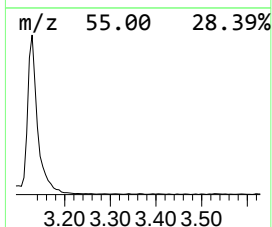
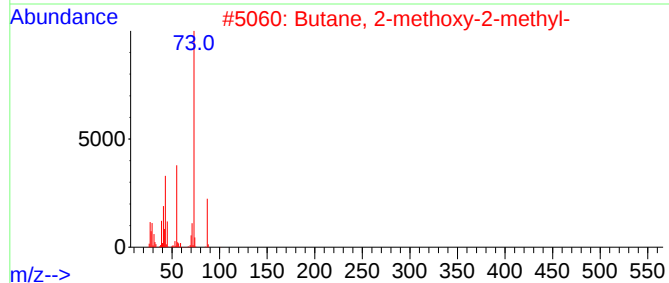
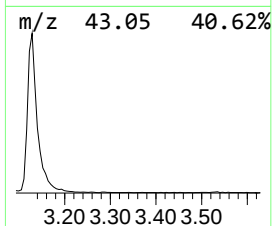
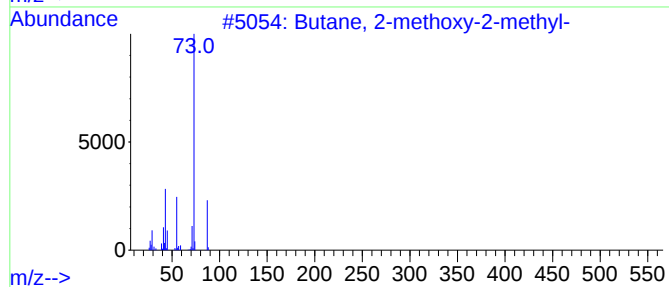
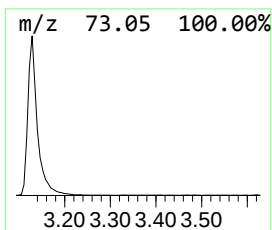
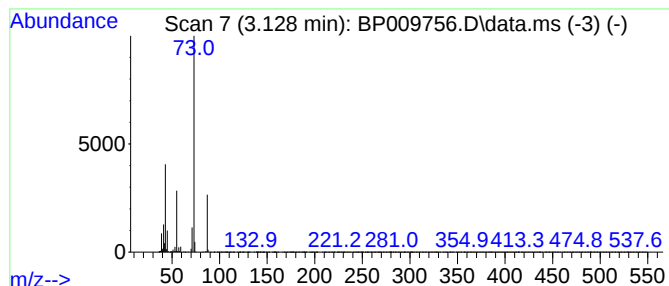
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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.
3.128	16.85 ng/ul	546684	1,4-Dichlorobenzene-d4	7.969

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	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	32
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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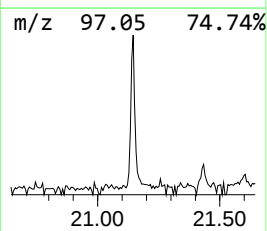
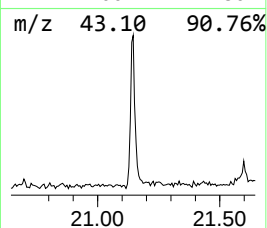
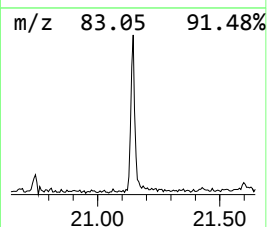
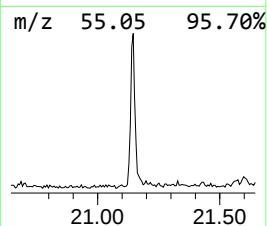
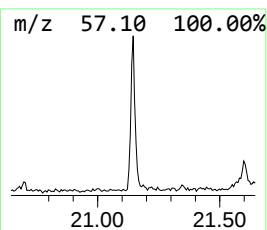
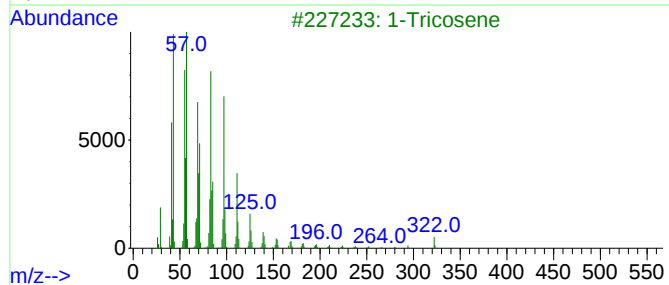
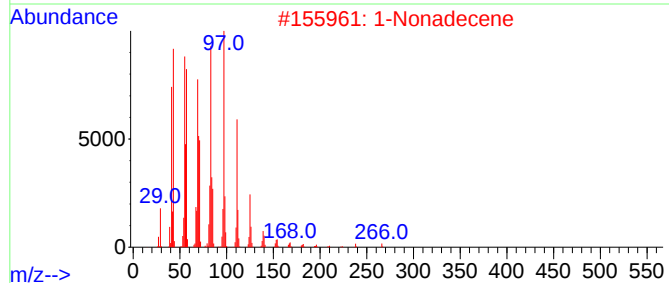
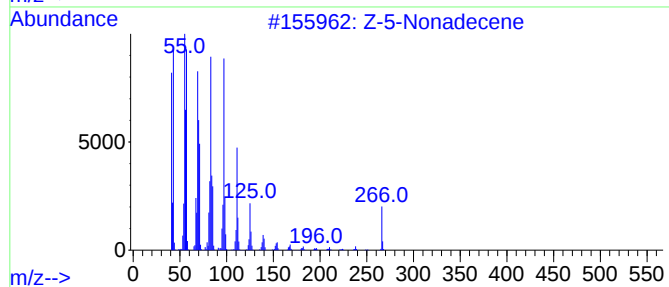
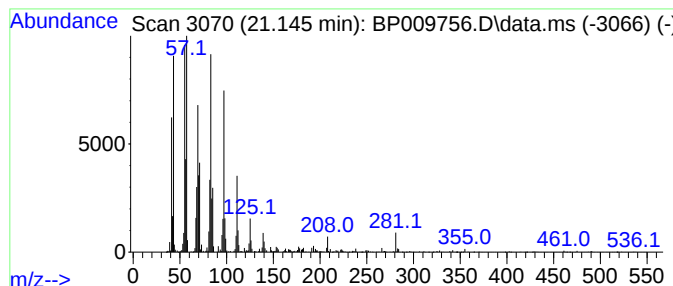
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.145	2.08 ng/ul	237305	Chrysene-d12	21.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Z-5-Nonadecene	266	C19H38	1000131-11-8	98
2			1-Nonadecene	266	C19H38	018435-45-5	96
3			1-Tricosene	322	C23H46	018835-32-0	95
4			1-Heneicosyl formate	340	C22H44O2	077899-03-7	95
5			1-Tetracosene	336	C24H48	010192-32-2	94



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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...	3.128	16.9	ng/u1	546684	1	7.969	648730	20.0
(DEL) Alkane: S...	21.145	2.1	ng/u1	237305	5	21.433	2277730	20.0