

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036735.D
 Acq On : 25 Sep 2022 04:22
 Operator : CG/JU
 Sample : N4693-14
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A0AZ7

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_M\Methods\SFAM-EPA-BM091522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036735.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	4	6	18	rVB2	318892	421276	9.68%	1.519%
2	3.204	18	20	24	rVV	66292	78165	1.80%	0.282%
3	3.263	28	30	32	rVV	45813	42020	0.97%	0.151%
4	3.304	32	37	51	rVB	3894711	4270432	98.12%	15.397%
5	3.652	92	96	102	rVB	117158	147024	3.38%	0.530%
6	4.140	176	179	184	rVB2	23526	30463	0.70%	0.110%
7	5.993	492	494	499	rVB6	6970	7942	0.18%	0.029%
8	7.998	826	835	844	rBV	1128592	1760189	40.44%	6.346%
9	8.551	926	929	931	rBV4	4341	4992	0.11%	0.018%
10	8.798	969	971	976	rBV6	2426	4402	0.10%	0.016%
11	9.234	1041	1045	1047	rBV5	3892	5383	0.12%	0.019%
12	9.369	1065	1068	1070	rBV4	3874	5022	0.12%	0.018%
13	10.592	1272	1276	1281	rBV7	5493	8496	0.20%	0.031%
14	10.763	1300	1305	1306	rBV5	7082	10682	0.25%	0.039%
15	10.810	1306	1313	1320	rVV	1499169	2474330	56.85%	8.921%
16	10.945	1331	1336	1339	rBV6	8218	12324	0.28%	0.044%
17	11.063	1354	1356	1361	rVB6	7522	11516	0.26%	0.042%
18	11.210	1377	1381	1382	rBV4	4614	4487	0.10%	0.016%
19	11.222	1382	1383	1388	rVB4	5175	6228	0.14%	0.022%
20	11.280	1388	1393	1400	rVB10	6879	16121	0.37%	0.058%
21	12.080	1522	1529	1533	rVB8	7098	14920	0.34%	0.054%
22	12.463	1591	1594	1598	rVB6	5729	7697	0.18%	0.028%
23	12.680	1624	1631	1635	rBV7	5122	11704	0.27%	0.042%
24	12.751	1640	1643	1648	rVB7	3403	4645	0.11%	0.017%
25	13.469	1762	1765	1770	rVB6	5443	8233	0.19%	0.030%
26	13.569	1778	1782	1784	rBV5	3552	5211	0.12%	0.019%
27	13.798	1815	1821	1822	rBV6	2620	4511	0.10%	0.016%
28	13.945	1844	1846	1853	rVB8	7881	9562	0.22%	0.034%
29	14.004	1853	1856	1859	rBV5	4043	5461	0.13%	0.020%
30	14.051	1859	1864	1871	rVB7	7290	13972	0.32%	0.050%
31	14.186	1883	1887	1891	rBV7	3607	5760	0.13%	0.021%
32	14.351	1910	1915	1919	rVB4	8880	14061	0.32%	0.051%
33	14.521	1940	1944	1950	rVB8	3505	6175	0.14%	0.022%
34	14.627	1954	1962	1971	rBV	2379404	3421954	78.62%	12.337%
35	15.021	2024	2029	2033	rBV3	10942	16381	0.38%	0.059%
36	15.086	2039	2040	2046	rVB6	3712	5767	0.13%	0.021%

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Integrator: RTE

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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

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 Title : SVOA CALIBRATION

37	15.292	2071	2075	2078	rVB6	4560	5631	0.13%	0.020%
38	15.398	2090	2093	2094	rBV3	6030	5722	0.13%	0.021%
39	15.610	2123	2129	2133	rBV6	8859	16064	0.37%	0.058%
40	15.668	2135	2139	2148	rVB2	18872	34038	0.78%	0.123%

41	15.827	2163	2166	2170	rBV6	3504	4859	0.11%	0.018%
42	15.880	2170	2175	2178	rVV7	4156	5872	0.13%	0.021%
43	15.962	2186	2189	2192	rBV4	6351	7867	0.18%	0.028%
44	16.115	2210	2215	2220	rVB8	9570	18862	0.43%	0.068%
45	16.333	2247	2252	2253	rBV5	6402	8435	0.19%	0.030%

46	16.345	2253	2254	2259	rVB5	7302	7750	0.18%	0.028%
47	16.486	2275	2278	2279	rBV3	5488	5496	0.13%	0.020%
48	16.668	2304	2309	2313	rBV7	12037	20310	0.47%	0.073%
49	16.821	2332	2335	2337	rBV3	7237	9075	0.21%	0.033%
50	16.851	2337	2340	2345	rVV4	9847	16947	0.39%	0.061%

51	16.898	2345	2348	2352	rVV5	10440	19077	0.44%	0.069%
52	16.933	2352	2354	2358	rVV5	9902	14100	0.32%	0.051%
53	16.968	2358	2360	2362	rVB4	7001	4993	0.11%	0.018%
54	17.027	2367	2370	2375	rBV7	4476	5990	0.14%	0.022%
55	17.092	2378	2381	2384	rBV5	6914	12196	0.28%	0.044%

56	17.186	2393	2397	2400	rVB6	8119	13743	0.32%	0.050%
57	17.268	2409	2411	2414	rBV4	4014	4662	0.11%	0.017%
58	17.362	2420	2427	2432	rBV	3064915	4352449	100.00%	15.692%
59	17.404	2432	2434	2442	rVB	314766	384568	8.84%	1.387%
60	17.880	2513	2515	2518	rBV3	9914	10880	0.25%	0.039%

61	18.027	2537	2540	2546	rVB8	16766	21506	0.49%	0.078%
62	18.239	2571	2576	2580	rBV2	52980	87818	2.02%	0.317%
63	18.286	2580	2584	2589	rVB	67285	96537	2.22%	0.348%
64	18.433	2603	2609	2612	rBV3	78702	134763	3.10%	0.486%
65	18.468	2612	2615	2622	rVB	41994	76365	1.75%	0.275%

66	18.527	2623	2625	2626	rBV2	11009	9072	0.21%	0.033%
67	18.733	2657	2660	2666	rVB	42721	53484	1.23%	0.193%
68	19.151	2727	2731	2735	rBV2	40834	63917	1.47%	0.230%
69	19.274	2749	2752	2756	rBV6	37249	50373	1.16%	0.182%
70	19.409	2770	2775	2782	rBV	562171	784032	18.01%	2.827%

71	19.550	2796	2799	2803	rVB4	52850	65212	1.50%	0.235%
72	19.745	2828	2832	2833	rBV2	68555	88349	2.03%	0.319%
73	19.774	2833	2837	2845	rVB	231756	340104	7.81%	1.226%
74	20.262	2916	2920	2924	rVB2	175817	222520	5.11%	0.802%
75	20.533	2963	2966	2971	rVB	129380	136232	3.13%	0.491%

76	20.739	2998	3001	3005	rBV2	109594	115487	2.65%	0.416%
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ClientSampleId :
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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_M\Methods\SFAM-EPA-BM091522.M
Title : SVOA CALIBRATION

77	21.527	3130	3135	3140	rBV2	2960030	4236052	97.33%	15.273%
78	23.956	3542	3548	3561	rVB2	1657431	3287311	75.53%	11.852%

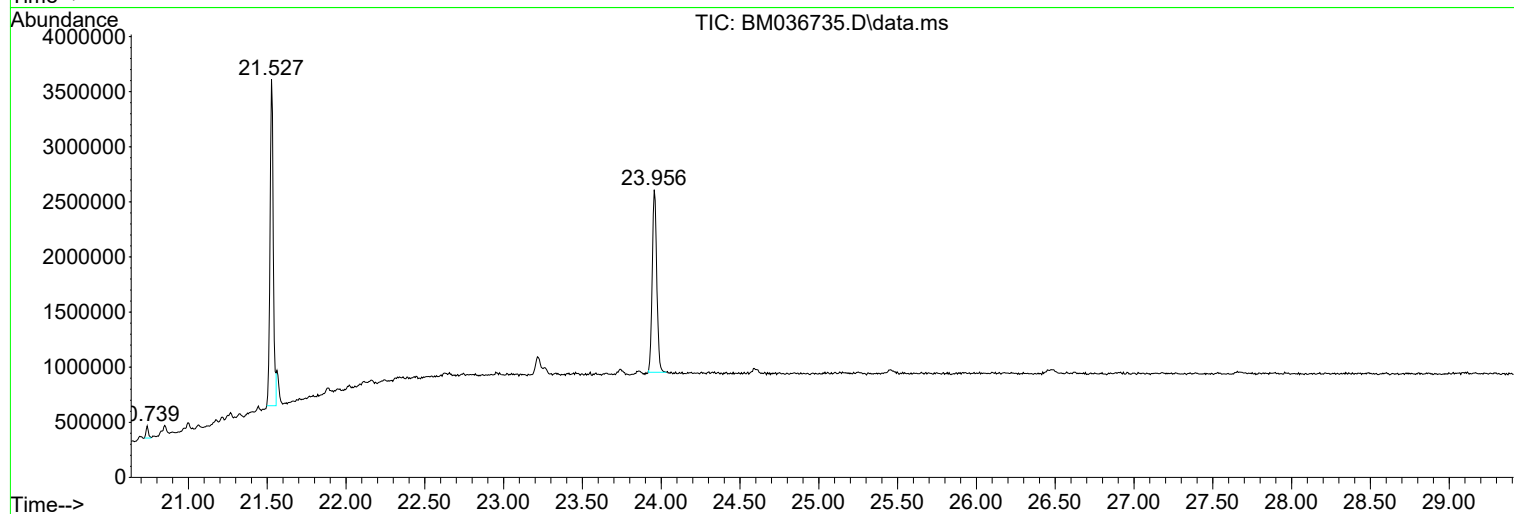
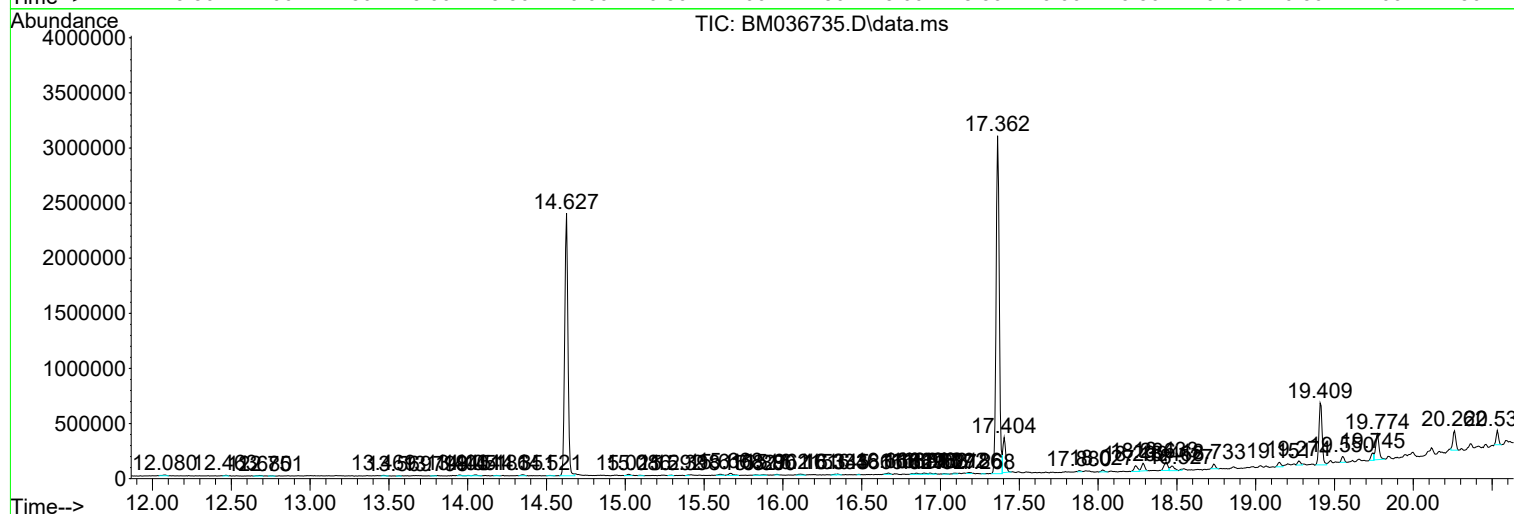
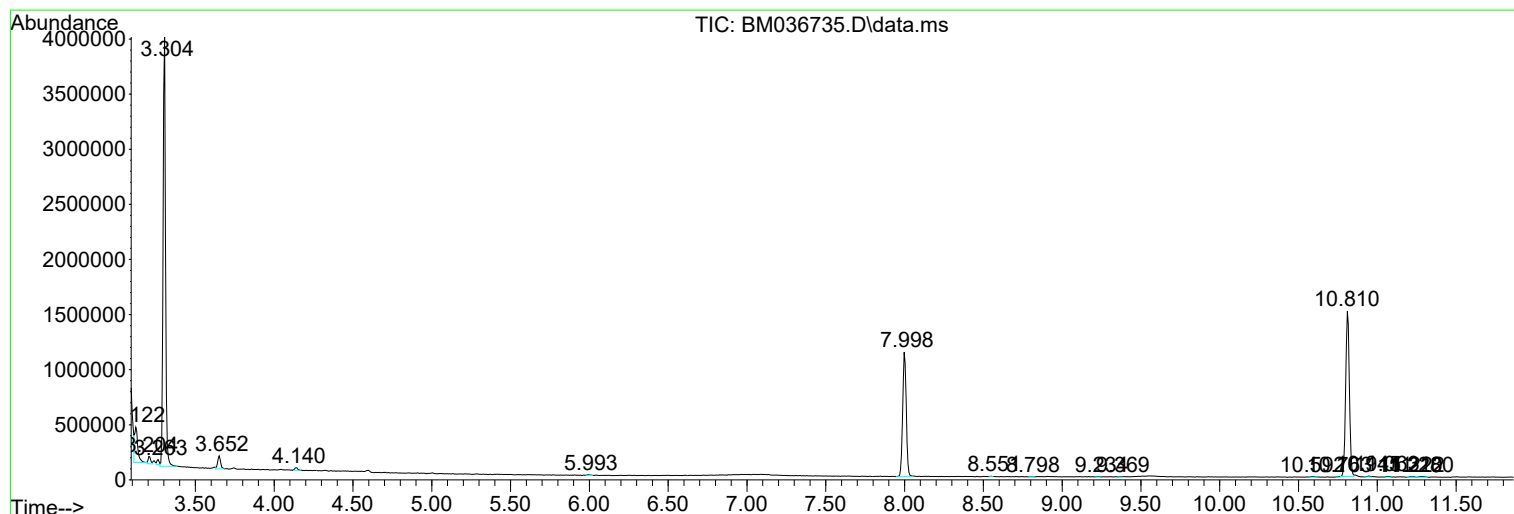
Sum of corrected areas: 27736228

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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



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Sample : N4693-14
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A0AZ7

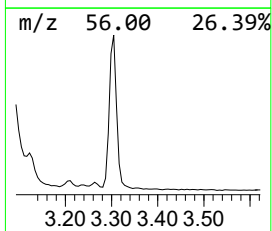
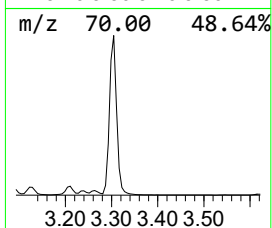
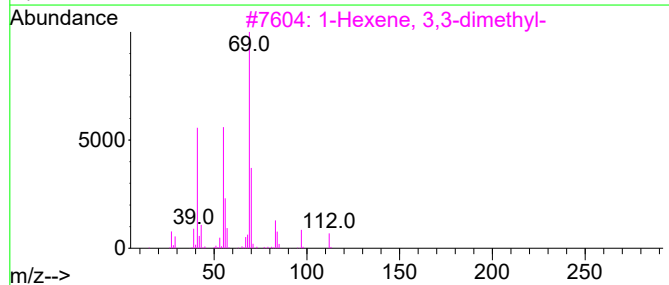
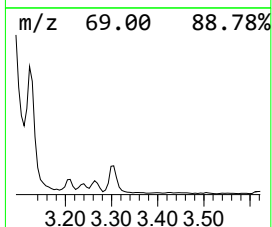
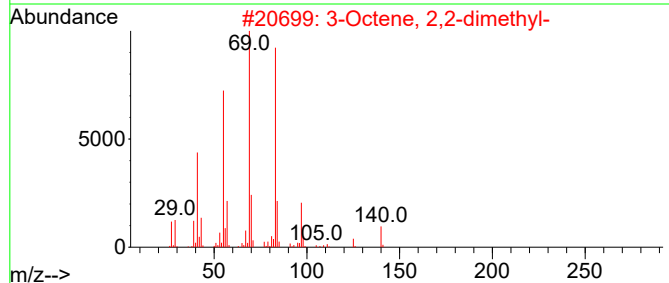
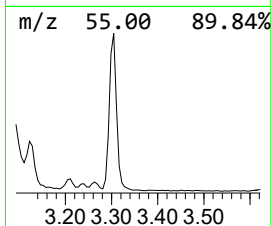
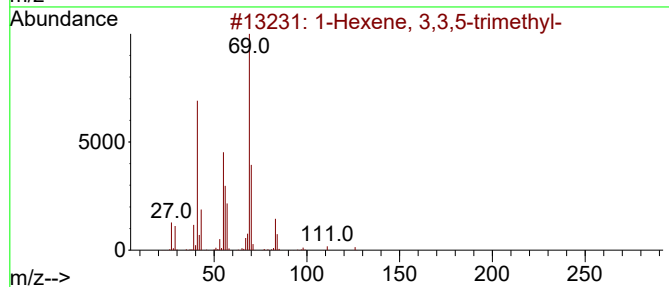
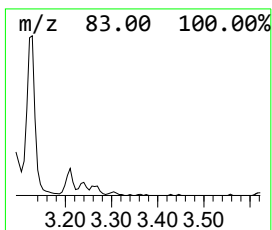
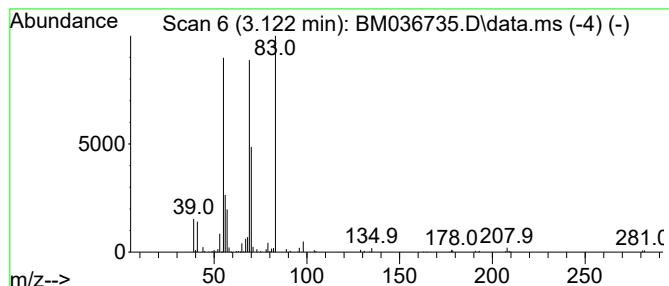
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	4.79 ng/ul	421276	1,4-Dichlorobenzene-d4	7.998

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexene, 3,3,5-trimethyl-	126	C9H18	013427-43-5	47	
2	3-Octene, 2,2-dimethyl-	140	C10H20	086869-76-3	39	
3	1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	38	
4	Cyclopropane, 1,1-diethyl-	98	C7H14	001003-19-6	38	
5	2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	35	



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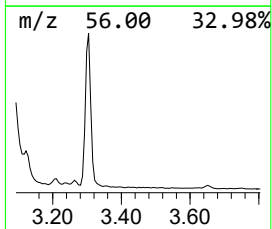
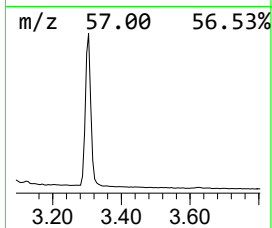
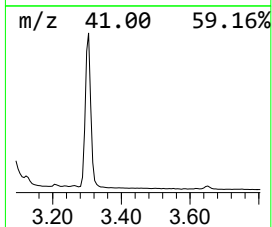
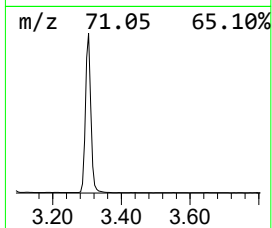
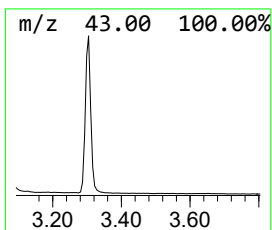
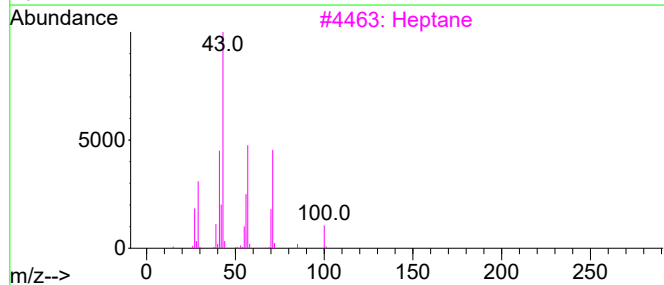
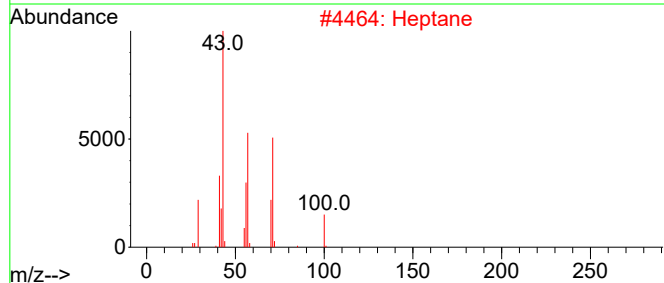
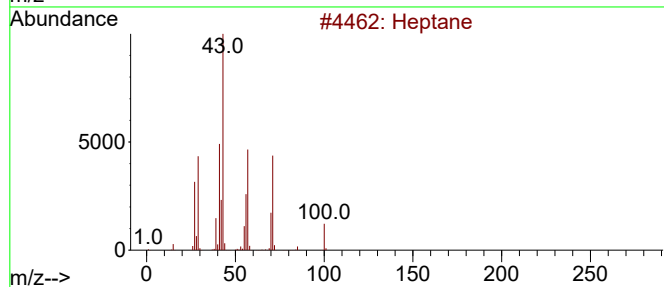
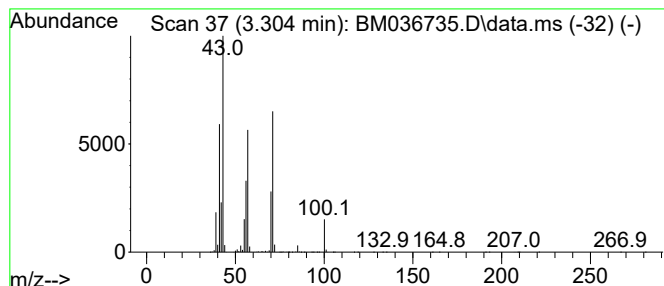
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.304	48.52 ng/ul	4270430	1,4-Dichlorobenzene-d4	7.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane	100	C7H16	000142-82-5	91
2			Heptane	100	C7H16	000142-82-5	91
3			Heptane	100	C7H16	000142-82-5	91
4			Heptane	100	C7H16	000142-82-5	91
5			Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	40



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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
(DEL) Alkane: S...	3.122	4.8	ng/ul	421276	1	7.998	1760190	20.0
(DEL) Alkane: S...	3.304	48.5	ng/ul	4270430	1	7.998	1760190	20.0