

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
 Data File : BM036610.D
 Acq On : 20 Sep 2022 09:48
 Operator : CG/JU
 Sample : N4496-04
 Misc : GC/MS CONFIRMATION
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A0AX4

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: BM036610.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	6	8	19	rVB	283744	351480	5.92%	1.082%
2	3.222	19	23	25	rVV	60725	66976	1.13%	0.206%
3	3.252	25	28	30	rVV2	30348	37272	0.63%	0.115%
4	3.275	30	32	34	rVV	44351	40749	0.69%	0.125%
5	3.316	34	39	51	rVB	3717428	4023323	67.74%	12.385%
6	3.634	89	93	95	rBV5	14103	18296	0.31%	0.056%
7	3.663	95	98	107	rVB	107242	139075	2.34%	0.428%
8	3.757	112	114	119	rVB6	7847	10226	0.17%	0.031%
9	4.157	178	182	187	rVB	25609	35127	0.59%	0.108%
10	4.616	255	260	266	rVB	22491	35093	0.59%	0.108%
11	5.022	324	329	333	rBV5	7237	10788	0.18%	0.033%
12	6.616	594	600	602	rBV7	3157	6955	0.12%	0.021%
13	8.022	832	839	851	rBV	1187501	1793873	30.20%	5.522%
14	9.510	1085	1092	1094	rBV7	3097	6194	0.10%	0.019%
15	10.228	1211	1214	1220	rVB8	5489	7404	0.12%	0.023%
16	10.533	1261	1266	1271	rVB4	7257	11333	0.19%	0.035%
17	10.610	1274	1279	1284	rVB9	3597	6814	0.11%	0.021%
18	10.839	1307	1318	1324	rBV	1531614	2588992	43.59%	7.970%
19	10.881	1324	1325	1329	rVB3	9268	10664	0.18%	0.033%
20	10.975	1336	1341	1344	rBV7	5840	10453	0.18%	0.032%
21	11.098	1358	1362	1367	rVB7	5585	10142	0.17%	0.031%
22	11.310	1394	1398	1407	rBV10	5231	7848	0.13%	0.024%
23	12.116	1530	1535	1539	rBV5	5049	9079	0.15%	0.028%
24	13.198	1715	1719	1726	rBV9	2979	6709	0.11%	0.021%
25	13.480	1764	1767	1773	rVB3	9034	14523	0.24%	0.045%
26	13.974	1846	1851	1856	rVB8	5258	10530	0.18%	0.032%
27	14.027	1856	1860	1863	rBV4	3967	6665	0.11%	0.021%
28	14.086	1866	1870	1877	rVV7	7150	12671	0.21%	0.039%
29	14.369	1914	1918	1924	rVB2	11808	20354	0.34%	0.063%
30	14.551	1944	1949	1952	rBV6	5101	8040	0.14%	0.025%
31	14.651	1958	1966	1974	rBV	2533578	3673895	61.86%	11.309%
32	14.710	1974	1976	1981	rVB6	7024	10649	0.18%	0.033%
33	14.963	2014	2019	2022	rBV6	5512	6380	0.11%	0.020%
34	15.045	2027	2033	2037	rVB3	10575	17534	0.30%	0.054%
35	15.257	2064	2069	2073	rBV7	3944	6696	0.11%	0.021%
36	15.316	2076	2079	2081	rVB4	6011	6449	0.11%	0.020%

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Integrator: RTE

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Filtering: 5

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Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
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37	15.439	2093	2100	2106	rBV4	8273	18184	0.31%	0.056%
38	15.633	2129	2133	2137	rBV5	10002	13885	0.23%	0.043%
39	15.692	2138	2143	2150	rVB2	19295	32242	0.54%	0.099%
40	15.857	2166	2171	2174	rVB7	5036	7070	0.12%	0.022%
41	15.898	2174	2178	2182	rBV5	4511	8326	0.14%	0.026%
42	15.980	2188	2192	2195	rBV4	8687	12778	0.22%	0.039%
43	16.133	2213	2218	2223	rVB6	7530	16015	0.27%	0.049%
44	16.357	2252	2256	2259	rBV5	8531	12013	0.20%	0.037%
45	16.515	2276	2283	2287	rVB9	4886	11494	0.19%	0.035%
46	16.692	2308	2313	2317	rBV5	14429	24852	0.42%	0.077%
47	16.733	2318	2320	2326	rVB7	6106	8733	0.15%	0.027%
48	16.880	2342	2345	2349	rBV3	11900	16307	0.27%	0.050%
49	16.921	2349	2352	2355	rBV5	7805	8925	0.15%	0.027%
50	16.957	2355	2358	2362	rBV6	7332	8417	0.14%	0.026%
51	17.115	2381	2385	2386	rBV4	7506	9885	0.17%	0.030%
52	17.145	2388	2390	2392	rVV3	11923	12423	0.21%	0.038%
53	17.168	2392	2394	2397	rVV4	10362	13786	0.23%	0.042%
54	17.204	2397	2400	2404	rVB2	15100	21596	0.36%	0.066%
55	17.386	2424	2431	2435	rBV	3527264	4917949	82.80%	15.139%
56	17.427	2435	2438	2443	rVB	283714	390495	6.57%	1.202%
57	17.515	2451	2453	2457	rVB	14358	17844	0.30%	0.055%
58	17.957	2525	2528	2536	rVB4	23439	31569	0.53%	0.097%
59	18.262	2575	2580	2584	rBV	49620	87513	1.47%	0.269%
60	18.309	2584	2588	2593	rVB	68843	94237	1.59%	0.290%
61	18.451	2607	2612	2616	rBV3	70249	119649	2.01%	0.368%
62	18.492	2616	2619	2625	rVB2	34906	51881	0.87%	0.160%
63	18.756	2661	2664	2668	rVB	36110	47798	0.80%	0.147%
64	19.168	2731	2734	2738	rBV2	33344	52921	0.89%	0.163%
65	19.298	2753	2756	2760	rBV5	28430	40800	0.69%	0.126%
66	19.433	2773	2779	2786	rBV	656918	910019	15.32%	2.801%
67	19.574	2800	2803	2808	rVB5	49889	67303	1.13%	0.207%
68	19.762	2831	2835	2836	rBV	84742	99864	1.68%	0.307%
69	19.792	2836	2840	2849	rVB	315695	457088	7.70%	1.407%
70	20.280	2920	2923	2927	rVB2	178289	223125	3.76%	0.687%
71	20.386	2938	2941	2945	rVB3	82209	91300	1.54%	0.281%
72	20.556	2967	2970	2975	rVB2	114268	128240	2.16%	0.395%
73	20.762	3002	3005	3010	rBV	215920	248418	4.18%	0.765%
74	21.550	3133	3139	3143	rBV	4339614	5939412	100.00%	18.283%
75	23.991	3548	3554	3562	rVB2	2599516	5171549	87.07%	15.920%

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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

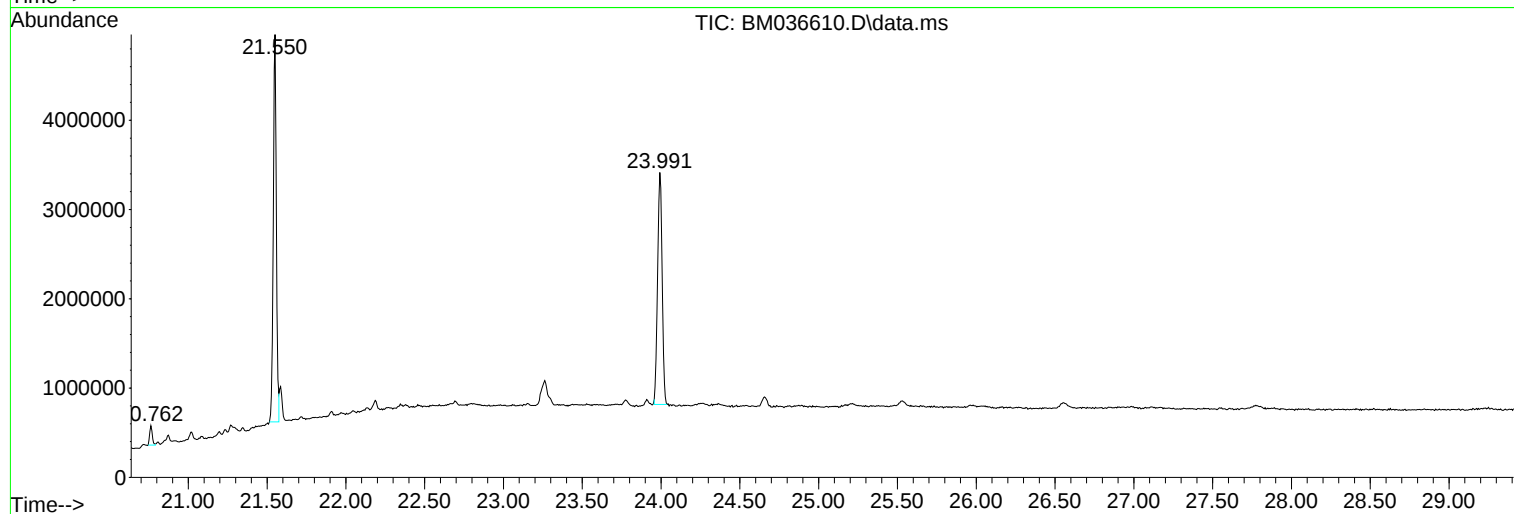
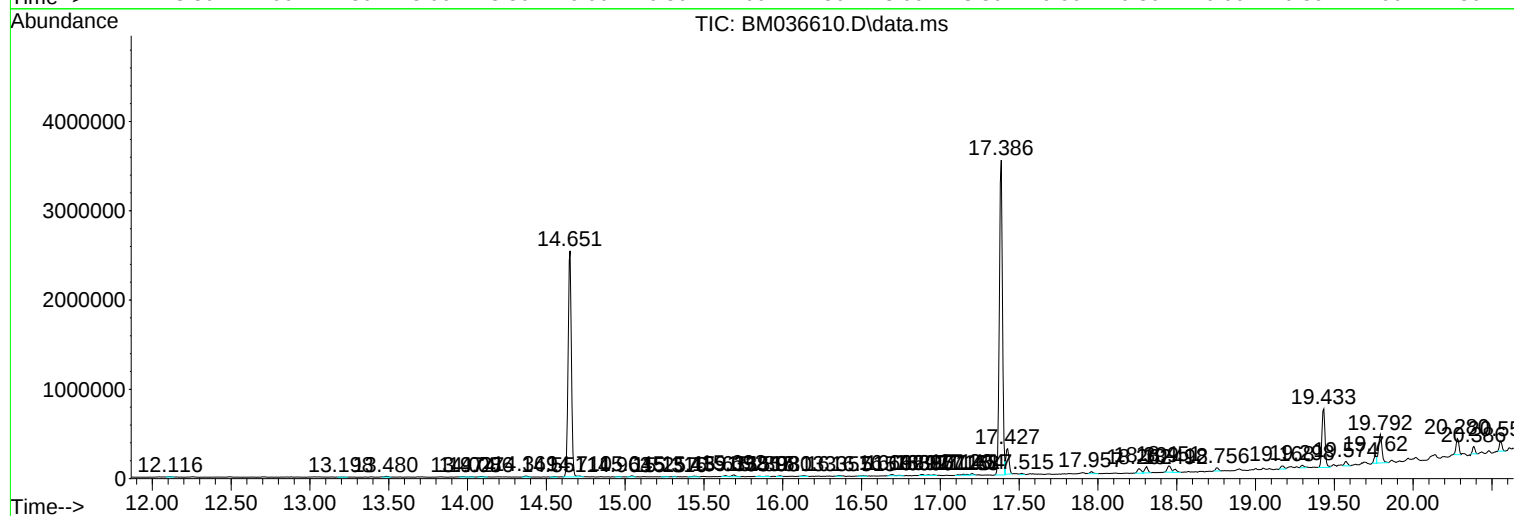
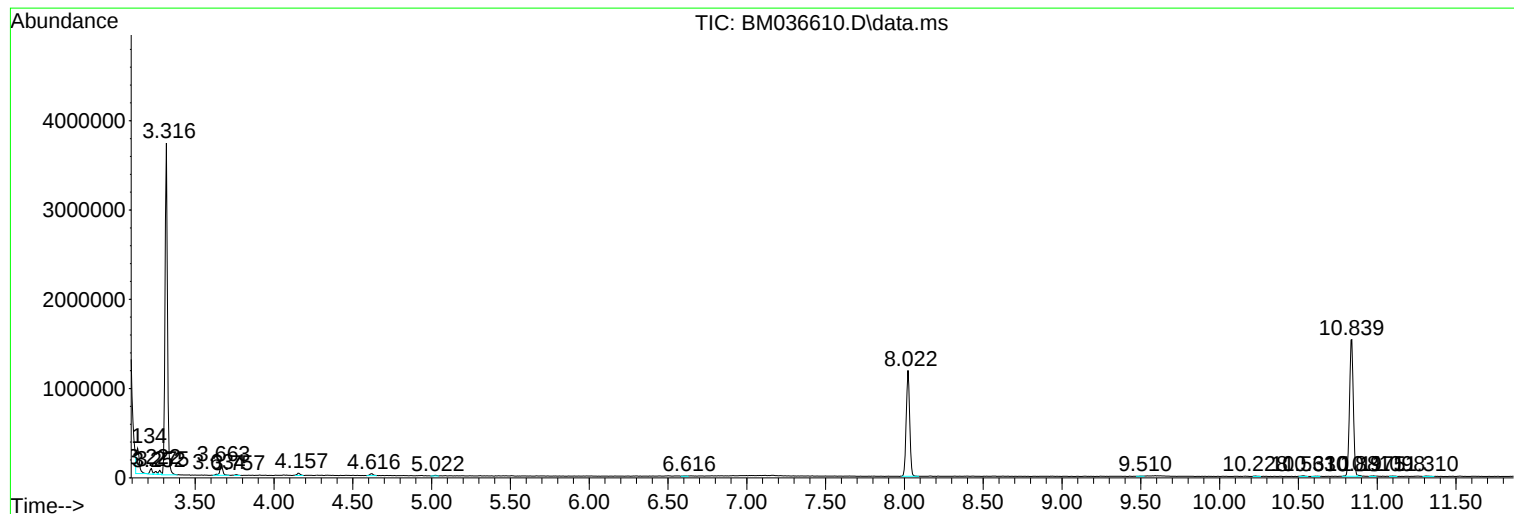
Sum of corrected areas: 32485156

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Instrument :
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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 : N4496-04
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Instrument :
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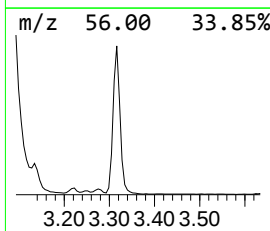
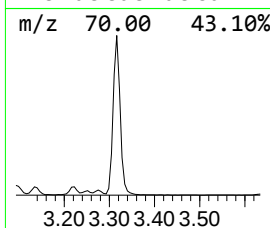
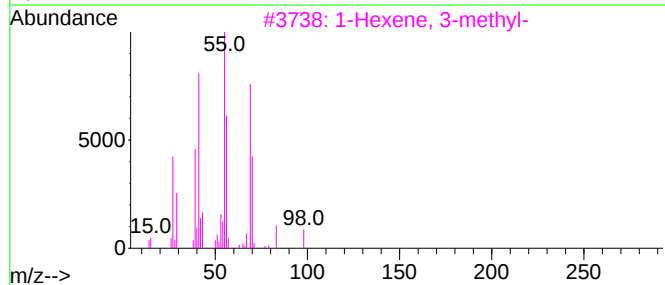
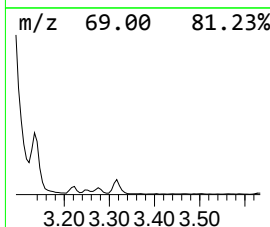
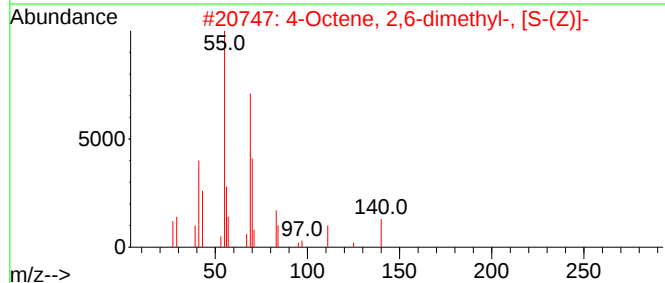
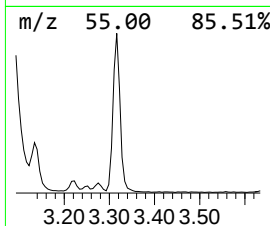
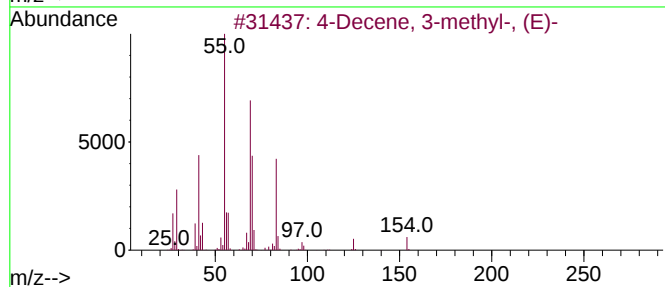
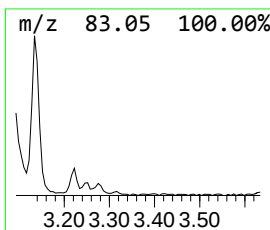
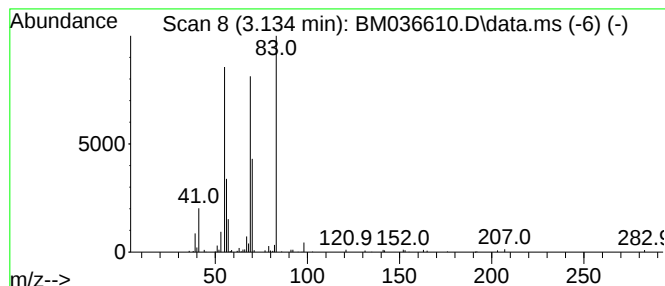
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.134	3.92 ng/ul	351480	1,4-Dichlorobenzene-d4	8.022

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Decene, 3-methyl-, (E)-	154	C11H22	062338-47-0	45	
2	4-Octene, 2,6-dimethyl-, [S-(Z)]-	140	C10H20	062960-77-4	40	
3	1-Hexene, 3-methyl-	98	C7H14	003404-61-3	38	
4	3-Octene, 2,2-dimethyl-	140	C10H20	086869-76-3	38	
5	1-Hexene, 3-methyl-	98	C7H14	003404-61-3	38	



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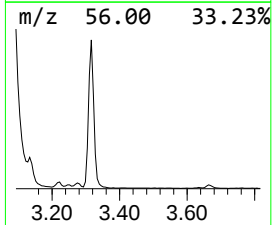
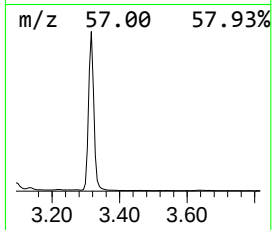
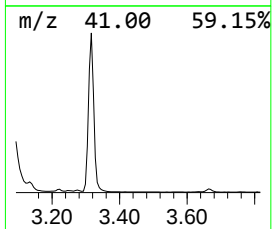
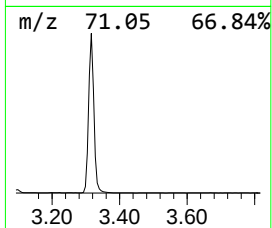
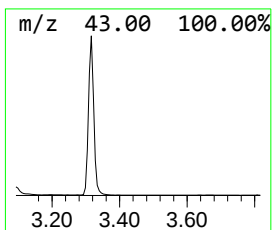
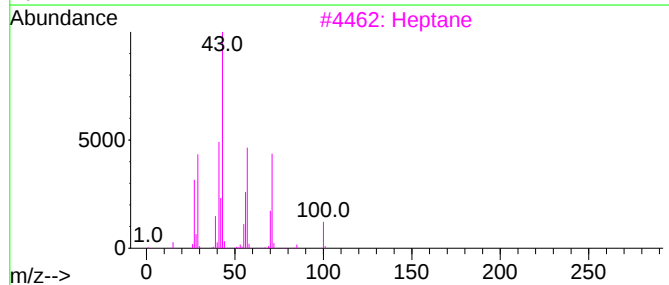
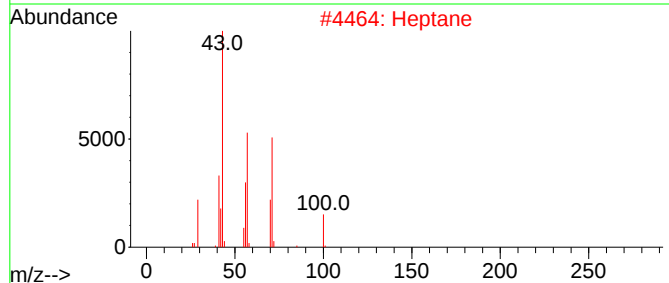
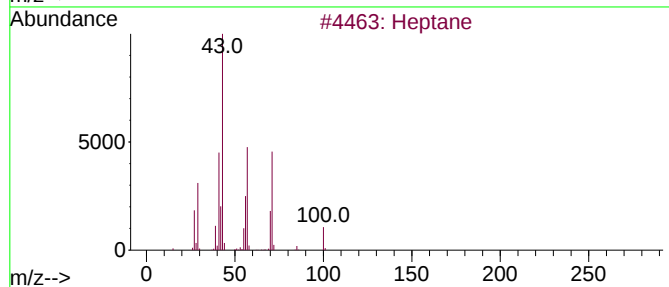
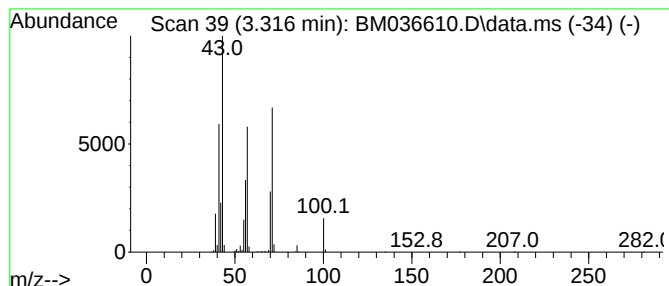
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.316	44.86 ng/ul	4023320	1,4-Dichlorobenzene-d4	8.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane			100	C7H16	000142-82-5	94
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	Hexane, 3-methyl-			100	C7H16	000589-34-4	50



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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...	3.134	3.9	ng/u1	351480	1	8.022	1793870	20.0
(DEL) Alkane: S...	3.316	44.9	ng/u1	4023320	1	8.022	1793870	20.0