

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
 Data File : BM039667.D
 Acq On : 26 Apr 2023 07:42
 Operator : CG/JU
 Sample : 02419-35
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW930

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-BM041823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM039667.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.084	6	8	11	rVB	80962	70476	2.91%	0.474%
2	3.125	11	15	24	rVB	1460664	1548234	63.88%	10.421%
3	3.437	65	68	69	rBV3	7320	6537	0.27%	0.044%
4	3.466	69	73	76	rVB	55066	63518	2.62%	0.428%
5	3.849	135	138	144	rVB	18570	25334	1.05%	0.171%
6	3.955	152	156	163	rVB	27628	39804	1.64%	0.268%
7	4.396	229	231	236	rVB3	6445	7783	0.32%	0.052%
8	4.502	246	249	253	rBV5	4219	5641	0.23%	0.038%
9	4.707	280	284	290	rVB7	2508	4510	0.19%	0.030%
10	4.807	296	301	305	rVB6	3653	6308	0.26%	0.042%
11	5.301	381	385	388	rVB6	3002	4005	0.17%	0.027%
12	5.449	408	410	414	rBV5	1758	2632	0.11%	0.018%
13	5.701	449	453	455	rVB5	2035	2460	0.10%	0.017%
14	6.284	547	552	556	rBV6	1786	3637	0.15%	0.024%
15	6.537	593	595	601	rVB7	2507	3293	0.14%	0.022%
16	6.919	657	660	666	rVB7	2686	4387	0.18%	0.030%
17	7.413	740	744	747	rVB6	2790	3316	0.14%	0.022%
18	7.448	747	750	753	rBV5	2460	3650	0.15%	0.025%
19	7.807	804	811	835	rBV	719921	1430914	59.04%	9.631%
20	8.072	854	856	860	rVB4	3248	3511	0.14%	0.024%
21	9.048	1016	1022	1023	rBV6	2450	3374	0.14%	0.023%
22	9.513	1099	1101	1108	rVB7	1917	3867	0.16%	0.026%
23	9.884	1160	1164	1166	rVB5	1972	2565	0.11%	0.017%
24	10.378	1244	1248	1252	rBV6	4645	6691	0.28%	0.045%
25	10.548	1272	1277	1280	rBV6	7766	13364	0.55%	0.090%
26	10.613	1280	1288	1305	rVV	957564	1894615	78.17%	12.752%
27	10.725	1305	1307	1316	rVB7	13745	32123	1.33%	0.216%
28	10.854	1322	1329	1336	rVB8	13376	30951	1.28%	0.208%
29	10.948	1340	1345	1349	rBV8	4172	6685	0.28%	0.045%
30	11.013	1352	1356	1360	rVB6	6664	11177	0.46%	0.075%
31	11.072	1360	1366	1372	rVB6	11433	21217	0.88%	0.143%
32	11.136	1373	1377	1380	rVB5	4371	6158	0.25%	0.041%
33	11.231	1388	1393	1395	rBV5	2875	5276	0.22%	0.036%
34	11.283	1395	1402	1409	rVB10	4444	9761	0.40%	0.066%
35	11.360	1412	1415	1416	rBV4	3322	3835	0.16%	0.026%
36	11.630	1455	1461	1464	rBV7	3147	5437	0.22%	0.037%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
 Data File : BM039667.D
 Acq On : 26 Apr 2023 07:42
 Operator : CG/JU
 Sample : 02419-35
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW930

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-BM041823.MA.M
 Title : SVOA CALIBRATION

37	12.060	1533	1534	1539	rVB4	2263	2930	0.12%	0.020%
38	12.536	1606	1615	1618	rBV9	3089	7773	0.32%	0.052%
39	12.648	1631	1634	1637	rBV4	1735	2503	0.10%	0.017%
40	12.989	1688	1692	1696	rBV8	3963	4831	0.20%	0.033%
41	13.283	1734	1742	1749	rBV6	6305	13933	0.57%	0.094%
42	13.666	1803	1807	1810	rVB5	2621	3394	0.14%	0.023%
43	13.789	1826	1828	1834	rBV7	3027	3788	0.16%	0.025%
44	13.848	1834	1838	1841	rBV5	2289	2993	0.12%	0.020%
45	13.936	1848	1853	1858	rVB5	4874	7420	0.31%	0.050%
46	14.060	1871	1874	1876	rBV4	2365	2802	0.12%	0.019%
47	14.201	1894	1898	1901	rBV6	2412	3389	0.14%	0.023%
48	14.360	1921	1925	1932	rBV8	4315	7585	0.31%	0.051%
49	14.466	1936	1943	1962	rBV	1445259	2372229	97.88%	15.967%
50	14.871	2007	2012	2013	rBV5	2460	3519	0.15%	0.024%
51	15.148	2056	2059	2061	rBV4	2344	2661	0.11%	0.018%
52	15.318	2084	2088	2091	rBV5	6035	8538	0.35%	0.057%
53	15.342	2091	2092	2095	rVB3	2900	2637	0.11%	0.018%
54	15.418	2101	2105	2108	rBV6	2810	4198	0.17%	0.028%
55	15.530	2119	2124	2125	rVV5	4732	6745	0.28%	0.045%
56	15.548	2125	2127	2129	rVV3	5727	5944	0.25%	0.040%
57	15.577	2131	2132	2136	rVB4	2954	2856	0.12%	0.019%
58	15.724	2150	2157	2164	rVB10	8779	20710	0.85%	0.139%
59	16.171	2228	2233	2234	rBV4	11302	12132	0.50%	0.082%
60	16.342	2258	2262	2265	rBV6	3182	4576	0.19%	0.031%
61	16.454	2277	2281	2287	rBV2	12124	20547	0.85%	0.138%
62	16.748	2326	2331	2333	rBV5	5207	6800	0.28%	0.046%
63	16.965	2365	2368	2370	rBV4	6910	7508	0.31%	0.051%
64	17.012	2374	2376	2381	rVV6	5526	8074	0.33%	0.054%
65	17.095	2386	2390	2394	rBV4	16156	22341	0.92%	0.150%
66	17.218	2405	2411	2434	rBV	1342128	2423707	100.00%	16.313%
67	17.395	2436	2441	2446	rVB6	14246	28738	1.19%	0.193%
68	17.671	2486	2488	2490	rBV3	3498	3516	0.15%	0.024%
69	17.824	2508	2514	2522	rBV4	33521	79308	3.27%	0.534%
70	17.954	2529	2536	2541	rBV9	12576	28666	1.18%	0.193%
71	18.077	2553	2557	2559	rBV5	9441	13484	0.56%	0.091%
72	18.295	2589	2594	2600	rBV5	31342	56616	2.34%	0.381%
73	18.348	2600	2603	2607	rVV5	17306	24684	1.02%	0.166%
74	18.395	2609	2611	2615	rVB5	13245	15005	0.62%	0.101%
75	18.577	2638	2642	2647	rBV7	19888	31769	1.31%	0.214%
76	18.695	2660	2662	2664	rBV3	5836	6127	0.25%	0.041%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
 Data File : BM039667.D
 Acq On : 26 Apr 2023 07:42
 Operator : CG/JU
 Sample : 02419-35
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW930

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-BM041823.MA.M
 Title : SVOA CALIBRATION

77	19.118	2730	2734	2735	rBV2	26074	26576	1.10%	0.179%
78	19.289	2758	2763	2771	rBV	109980	187116	7.72%	1.259%
79	19.424	2782	2786	2791	rVB4	34853	52554	2.17%	0.354%
80	19.542	2802	2806	2813	rBV	93206	116390	4.80%	0.783%
81	19.618	2816	2819	2821	rBV3	23013	28442	1.17%	0.191%
82	19.653	2822	2825	2835	rVB	52258	98558	4.07%	0.663%
83	19.871	2859	2862	2867	rVB4	33688	42891	1.77%	0.289%
84	20.589	2982	2984	2989	rVB3	57621	60272	2.49%	0.406%
85	20.653	2992	2995	2999	rVV	34647	40459	1.67%	0.272%
86	21.418	3120	3125	3140	rBV	1143419	1886974	77.85%	12.701%
87	23.777	3520	3526	3544	rVB2	779149	1733016	71.50%	11.664%

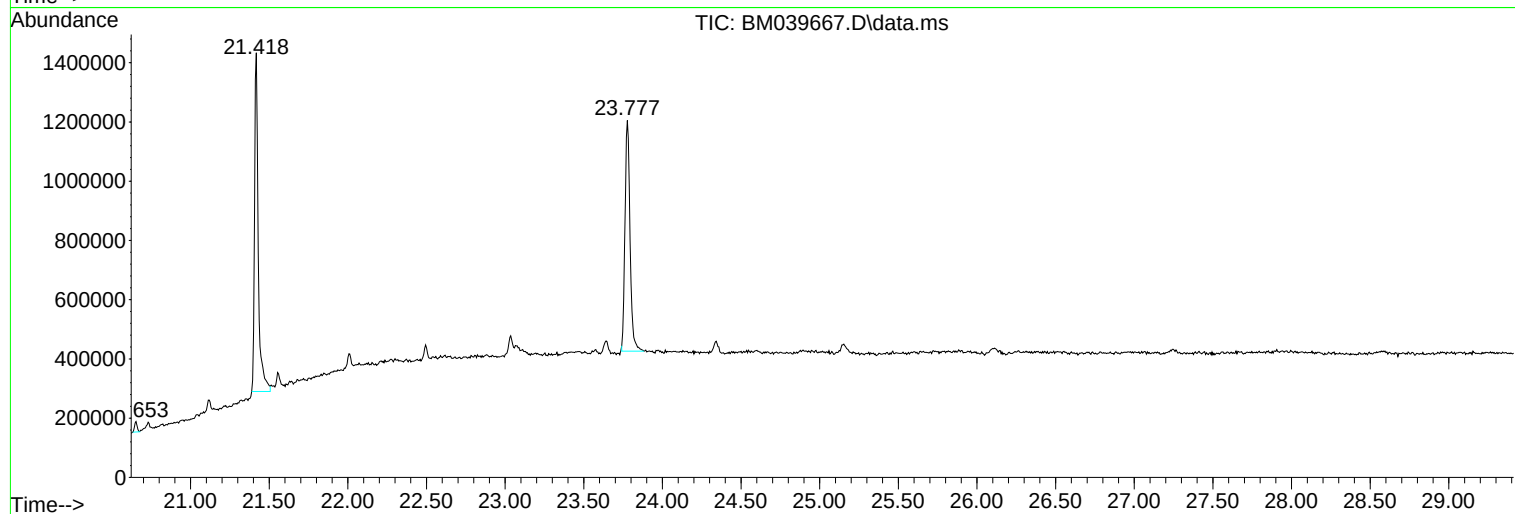
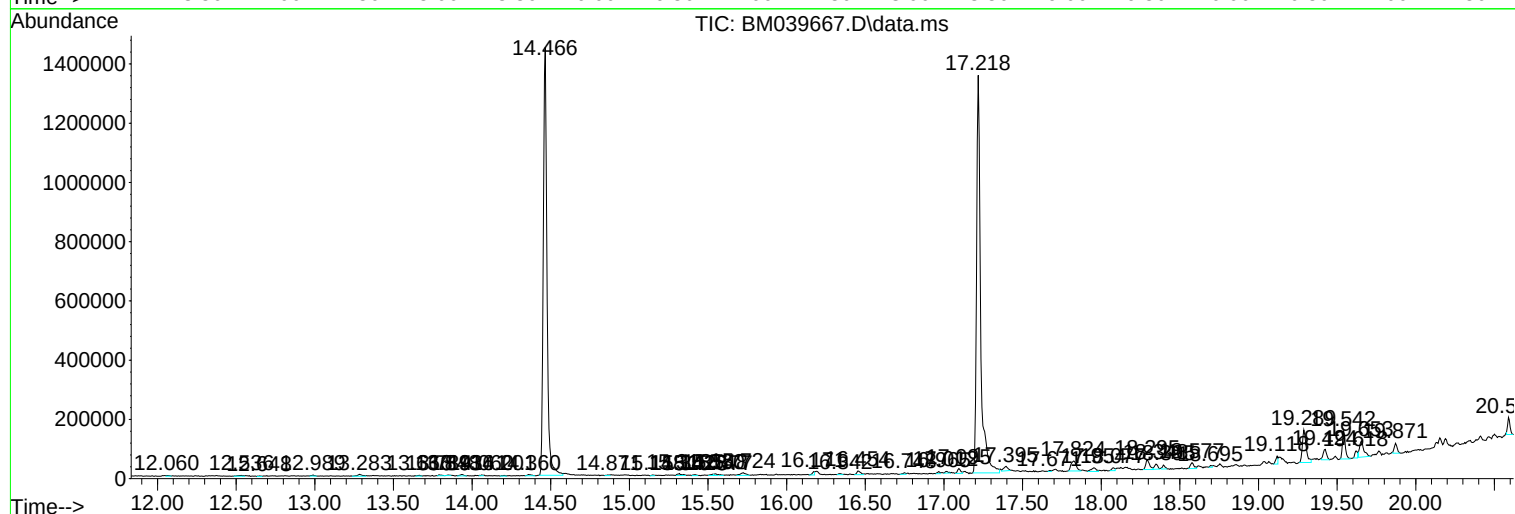
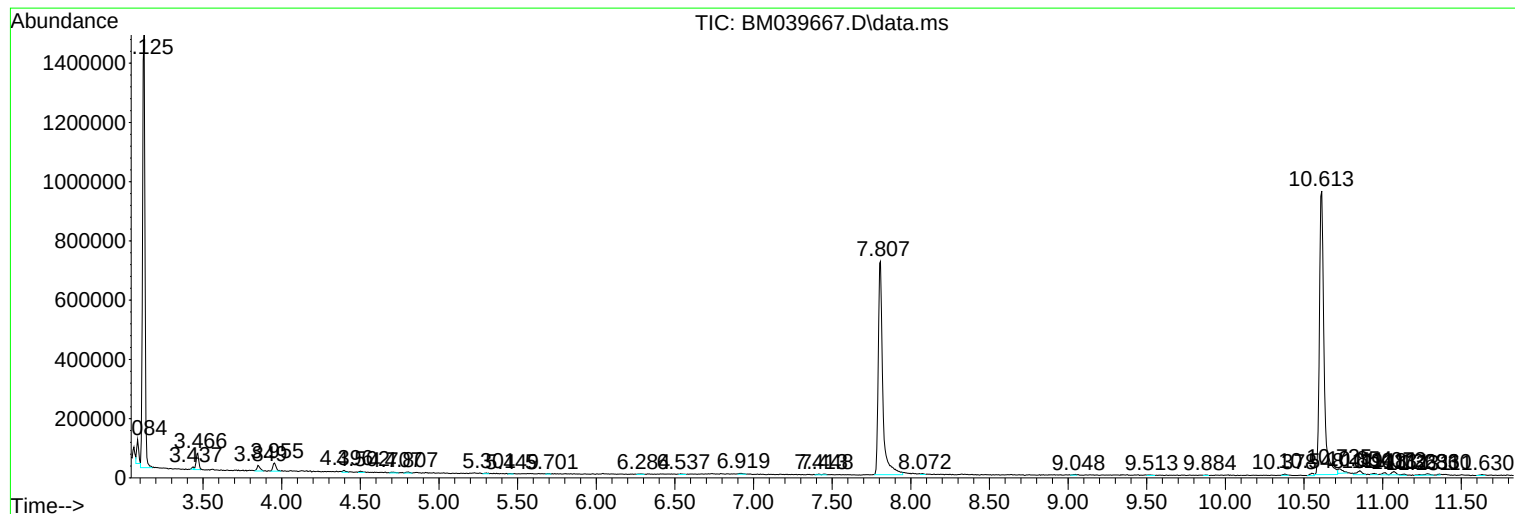
Sum of corrected areas: 14857270

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039667.D
Acq On : 26 Apr 2023 07:42
Operator : CG/JU
Sample : 02419-35
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW930

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039667.D
Acq On : 26 Apr 2023 07:42
Operator : CG/JU
Sample : 02419-35
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW930

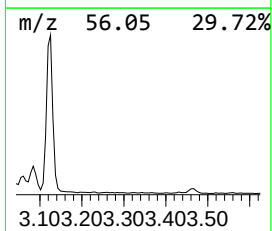
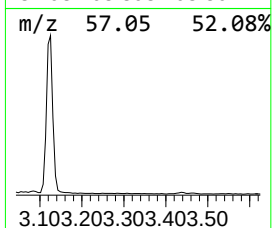
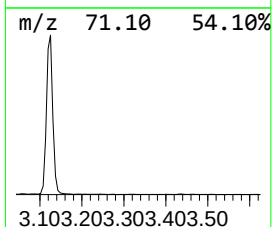
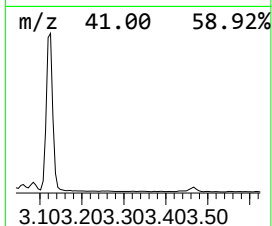
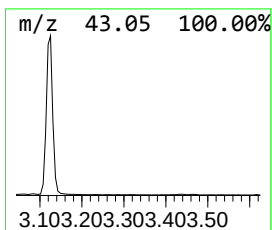
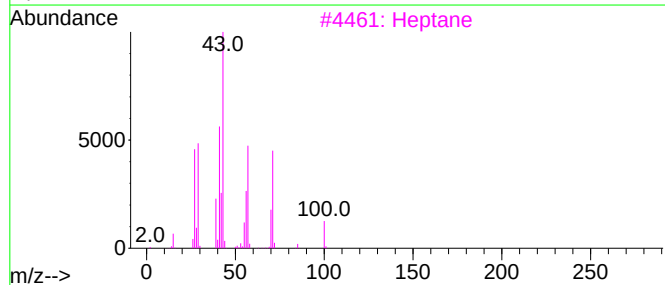
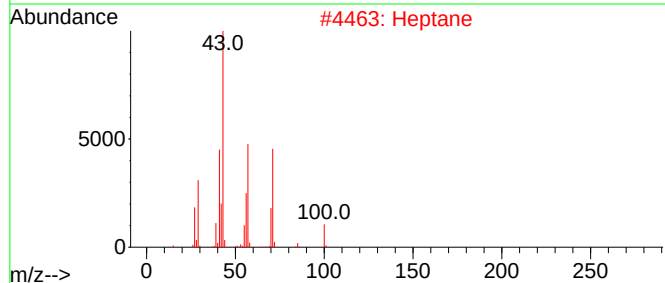
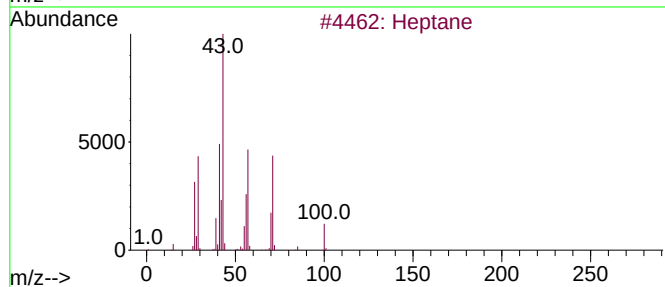
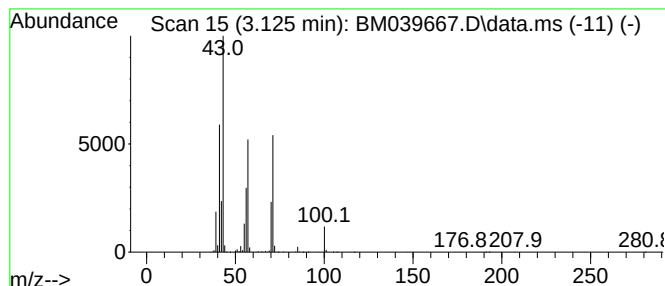
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.125	21.64 ng/ul	1548230	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane			100	C7H16	000142-82-5	94
2	Heptane			100	C7H16	000142-82-5	94
3	Heptane			100	C7H16	000142-82-5	91
4	Heptane			100	C7H16	000142-82-5	83
5	Oxalic acid, isobutyl pentyl ester			216	C11H20O4	1000309-37-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039667.D
Acq On : 26 Apr 2023 07:42
Operator : CG/JU
Sample : 02419-35
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW930

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
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...	3.125	21.6	ng/u1	1548230	1	7.807	1430910	20.0