

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112018\
 Data File : BM017727.D
 Acq On : 21 Nov 2018 05:18
 Operator : MJ/SJ
 Sample : J5990-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETO76

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	29	35	41	rBV3	13670	22371	0.32%	0.035%
2	4.204	203	207	211	rVB4	6027	7888	0.11%	0.012%
3	6.781	640	645	659	rBV	157189	322738	4.57%	0.502%
4	6.945	666	673	689	rBV	732226	1171704	16.60%	1.824%
5	7.134	698	705	718	rBV	743855	1267507	17.96%	1.973%
6	7.592	777	783	797	rBV	833184	1414286	20.03%	2.201%
7	8.304	897	904	911	rBV	553989	962348	13.63%	1.498%
8	8.363	911	914	924	rVB	64454	122819	1.74%	0.191%
9	8.751	973	980	990	rBV	938330	1604044	22.72%	2.497%
10	9.463	1093	1101	1114	rBV	809652	1384580	19.61%	2.155%
11	9.733	1140	1147	1148	rBV5	4262	7700	0.11%	0.012%
12	9.845	1161	1166	1169	rBV5	6329	10827	0.15%	0.017%
13	9.998	1184	1192	1218	rBV	809620	1961593	27.79%	3.053%
14	10.363	1245	1254	1267	rBV	1281937	2174720	30.81%	3.385%
15	11.992	1526	1531	1537	rBV3	11477	26052	0.37%	0.041%
16	12.104	1542	1550	1552	rBV6	6161	12584	0.18%	0.020%
17	12.869	1676	1680	1687	rVB3	5264	9265	0.13%	0.014%
18	13.663	1808	1815	1832	rBV	2285299	3395324	48.10%	5.285%
19	13.933	1852	1861	1876	rBV	2601419	3858763	54.66%	6.006%
20	14.098	1883	1889	1899	rVB5	9245	20687	0.29%	0.032%
21	14.239	1906	1913	1925	rBV2	2006288	3106807	44.01%	4.836%
22	14.486	1950	1955	1965	rBV3	76427	201411	2.85%	0.314%
23	15.004	2041	2043	2049	rBV5	3798	7429	0.11%	0.012%
24	15.086	2054	2057	2060	rVB2	11105	12405	0.18%	0.019%
25	15.239	2076	2083	2101	rBV	3386448	5166302	73.19%	8.042%
26	15.374	2101	2106	2121	rVV	1088118	1688376	23.92%	2.628%
27	15.486	2121	2125	2132	rVB	40210	64767	0.92%	0.101%
28	15.645	2147	2152	2156	rBV5	3989	7349	0.10%	0.011%
29	16.533	2297	2303	2307	rBV5	10095	18620	0.26%	0.029%
30	16.786	2339	2346	2352	rBV2	11354	20574	0.29%	0.032%
31	16.998	2375	2382	2392	rBV2	2599571	3788175	53.66%	5.896%
32	17.098	2392	2399	2418	rVV2	3506003	5544952	78.55%	8.631%
33	17.668	2490	2496	2501	rVB7	18436	29080	0.41%	0.045%
34	17.904	2531	2536	2547	rBV2	135405	213545	3.03%	0.332%

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35	19.039	2724	2729	2733	rBV	41517	67492	0.96%	0.105%
36	19.192	2751	2755	2762	rBV	237152	361021	5.11%	0.562%
37	19.286	2767	2771	2777	rVB	39573	57713	0.82%	0.090%
38	19.398	2783	2790	2801	rBV	4871889	6547922	92.76%	10.192%
39	19.645	2830	2832	2838	rBV3	15559	20164	0.29%	0.031%
40	21.197	3090	3096	3109	rBV	3575466	4738154	67.12%	7.375%
41	21.356	3121	3123	3127	rBV3	38334	41328	0.59%	0.064%
42	21.786	3193	3196	3200	rBV	111992	126688	1.79%	0.197%
43	22.239	3269	3273	3279	rVB	221399	280725	3.98%	0.437%
44	22.727	3352	3356	3368	rVB	282549	413176	5.85%	0.643%
45	23.244	3437	3444	3456	rBV	3604244	7059201	100.00%	10.988%
46	23.386	3461	3468	3481	rVB	2363025	4429812	62.75%	6.895%
47	23.897	3550	3555	3562	rVB	257841	474249	6.72%	0.738%

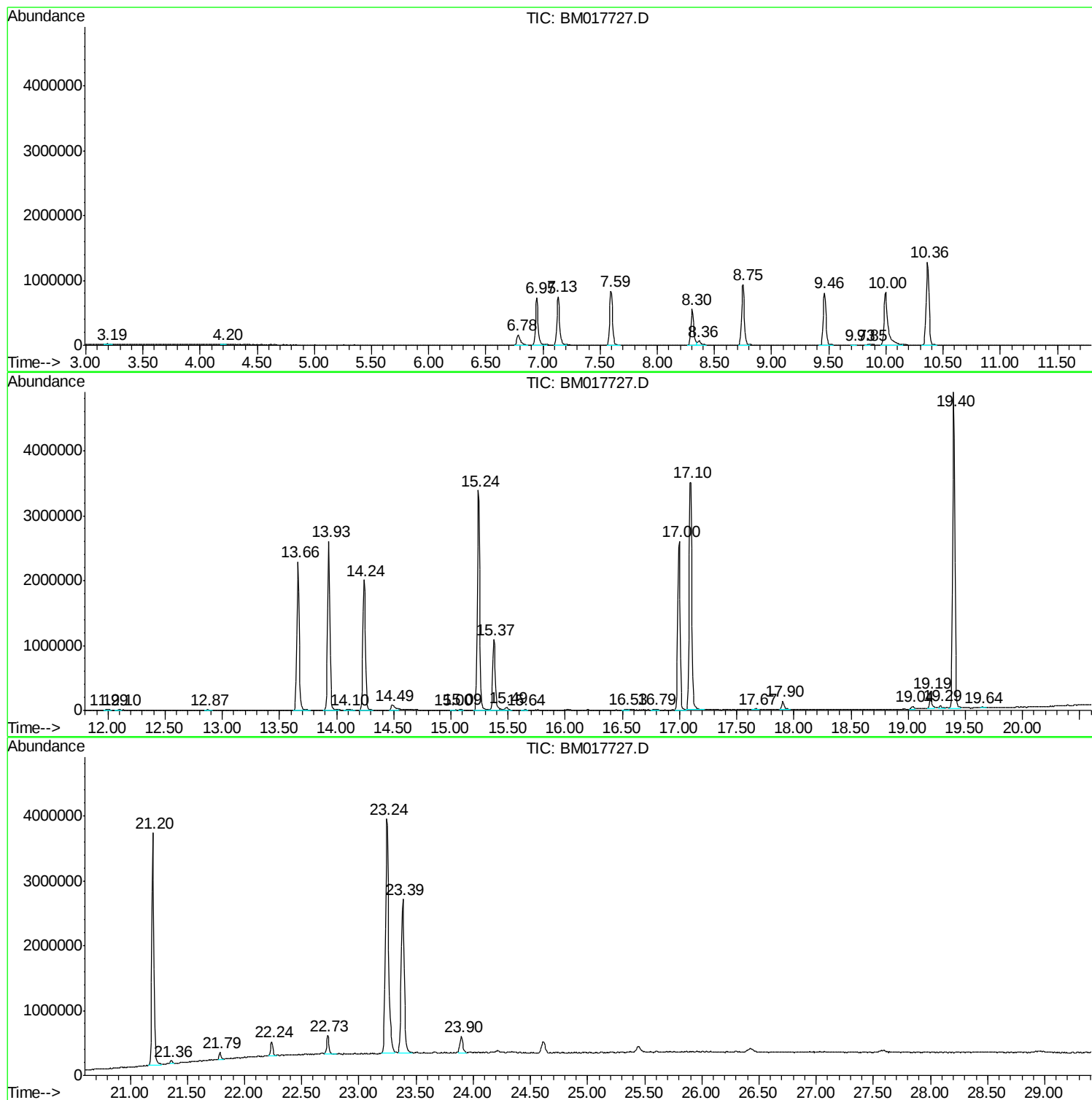
Sum of corrected areas: 64245237

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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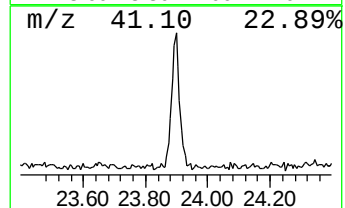
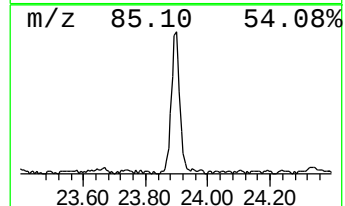
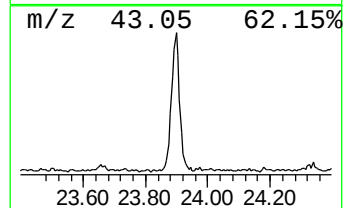
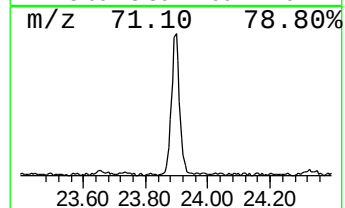
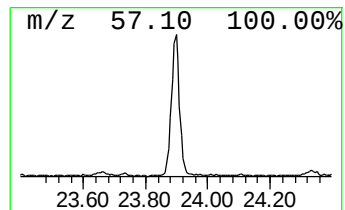
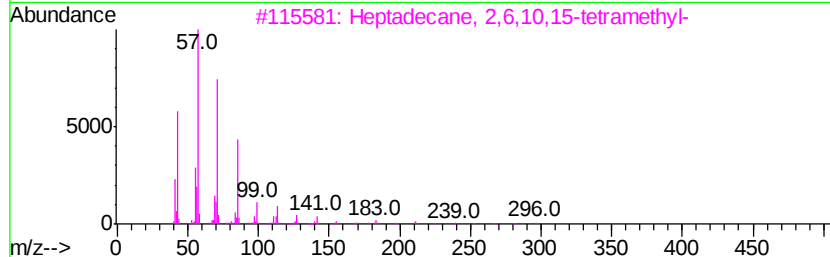
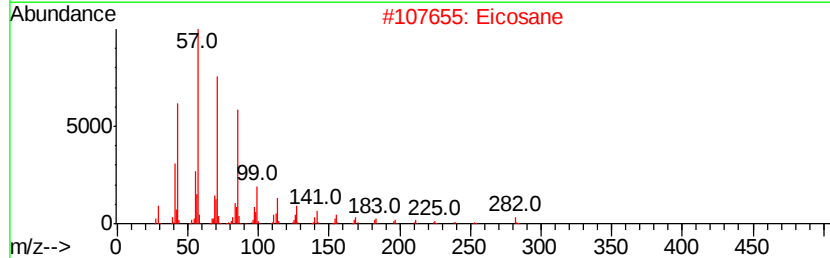
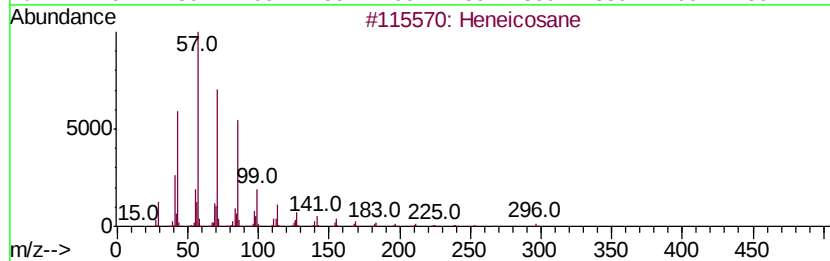
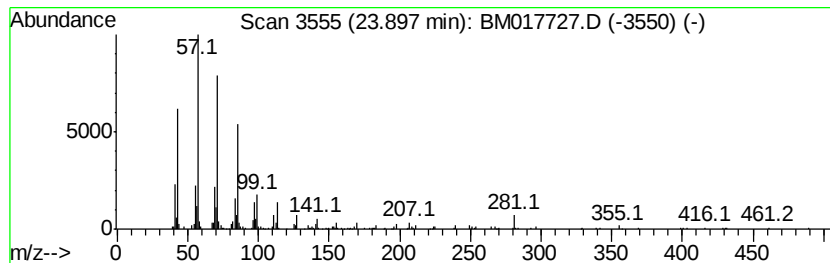
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.90	2.14 ng/ul	474249	Perylene-d12	23.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	98
2		Eicosane	282	C20H42	000112-95-8	93
3		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
4		Heptacosane	380	C27H56	000593-49-7	91
5		Tetratetracontane	619	C44H90	007098-22-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.90	2.1	ng/ul	474249	6	23.39	4429810	20.0