

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM110717\
 Data File : BM012799.D
 Acq On : 07 Nov 2017 17:21
 Operator : SJ/JU
 Sample : I6164-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ET0C8

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.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	3.804	117	122	128	rBV	17040	23074	1.03%	0.116%
2	6.981	656	662	674	rBV2	143577	275539	12.32%	1.382%
3	7.140	682	689	699	rBV	139888	218099	9.75%	1.094%
4	7.340	716	723	734	rBB	175032	280493	12.54%	1.407%
5	7.804	795	802	811	rBB	439522	705088	31.53%	3.536%
6	8.516	917	923	934	rBB	138749	231747	10.36%	1.162%
7	8.963	992	999	1006	rBV	176177	285673	12.77%	1.433%
8	9.681	1114	1121	1128	rBV	143973	243126	10.87%	1.219%
9	10.222	1207	1213	1224	rBV	222535	382873	17.12%	1.920%
10	10.592	1269	1276	1284	rBV	657170	1075833	48.11%	5.396%
11	10.733	1294	1300	1309	rBV	140372	251979	11.27%	1.264%
12	13.851	1824	1830	1834	rBV	518598	713125	31.89%	3.576%
13	13.898	1834	1838	1847	rVB	220285	300297	13.43%	1.506%
14	14.133	1871	1878	1886	rBV	555514	824655	36.88%	4.136%
15	14.439	1924	1930	1938	rBV2	1072284	1624837	72.66%	8.149%
16	15.433	2093	2099	2106	rBV	796868	1106726	49.49%	5.550%
17	15.574	2119	2123	2131	rBV2	23911	34617	1.55%	0.174%
18	15.798	2156	2161	2169	rVB	54457	76335	3.41%	0.383%
19	16.792	2326	2330	2336	rVB	24770	32520	1.45%	0.163%
20	17.186	2391	2397	2402	rBV2	1468427	2050314	91.68%	10.283%
21	17.227	2402	2404	2408	rVV	104023	117459	5.25%	0.589%
22	17.286	2408	2414	2423	rVB2	810826	1157984	51.78%	5.808%
23	18.080	2543	2549	2559	rBV2	108675	188434	8.43%	0.945%
24	18.256	2575	2579	2583	rBV3	17580	26667	1.19%	0.134%
25	18.609	2636	2639	2646	rVB4	20882	30420	1.36%	0.153%
26	19.245	2742	2747	2753	rVB	296227	401416	17.95%	2.013%
27	19.356	2761	2766	2773	rBV3	99862	159256	7.12%	0.799%
28	19.574	2798	2803	2807	rBV	1007666	1460471	65.31%	7.325%
29	21.274	3089	3092	3097	rVB	222666	246565	11.03%	1.237%
30	21.368	3102	3108	3112	rBV	1676278	2236272	100.00%	11.215%
31	23.503	3465	3471	3476	rBV2	538454	991218	44.32%	4.971%
32	23.644	3490	3495	3511	rVB2	950368	1832061	81.92%	9.188%
33	24.174	3582	3585	3593	rVB	207468	354096	15.83%	1.776%

LSC Area Percent Report

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Integrator: RTE
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Sampling : 1 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
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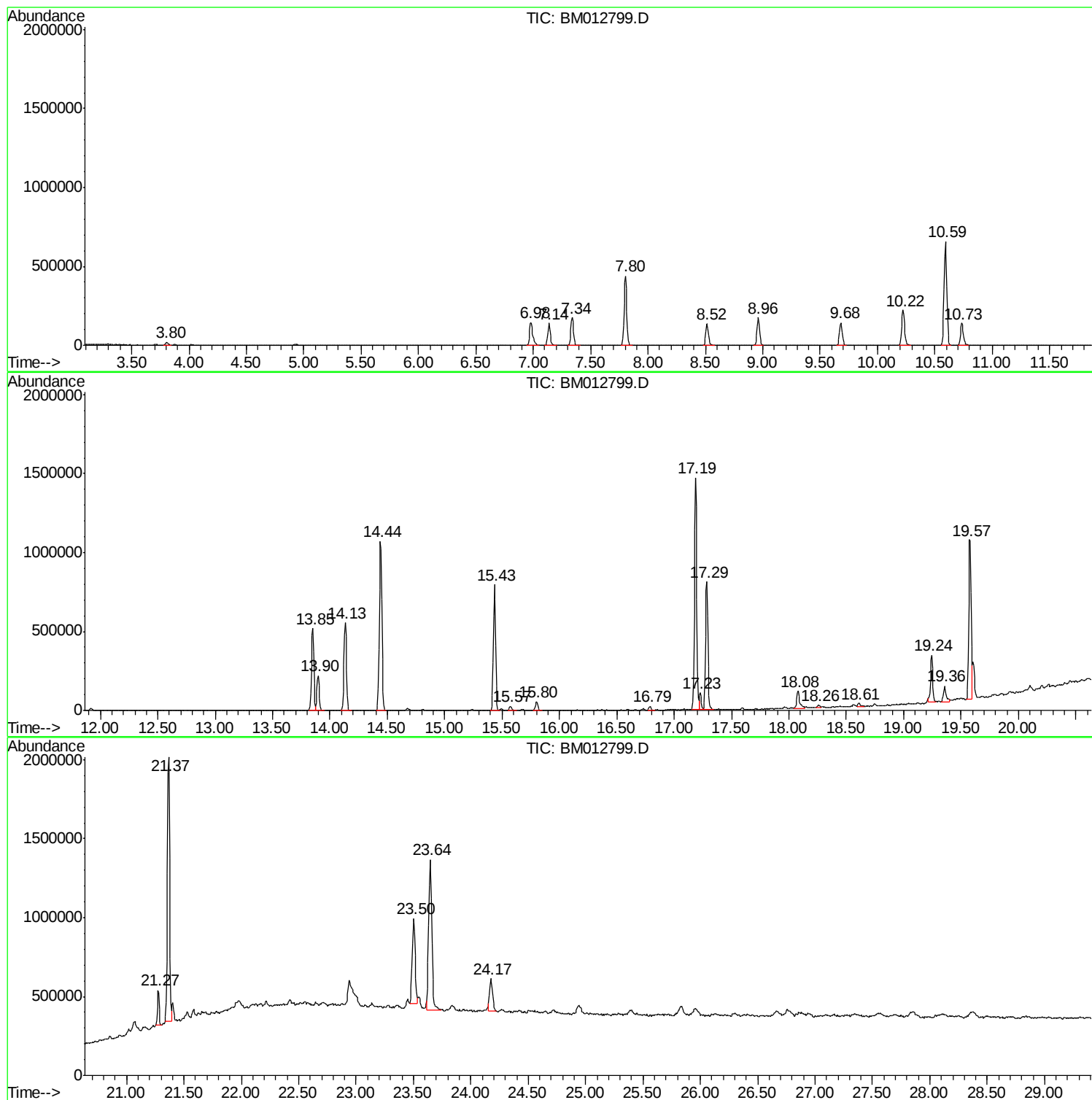
Sum of corrected areas: 19939269

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
Quant Title : SVOA CALIBRATION

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



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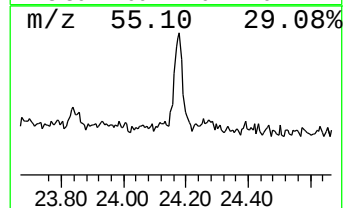
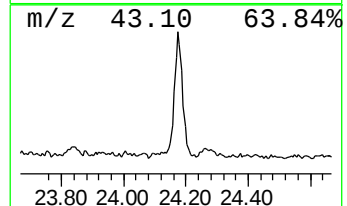
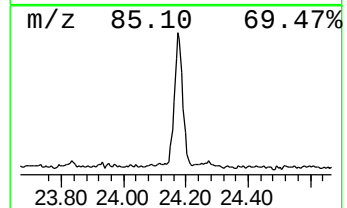
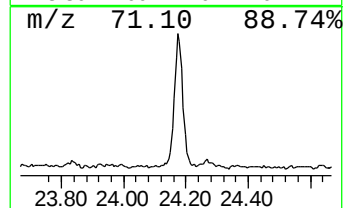
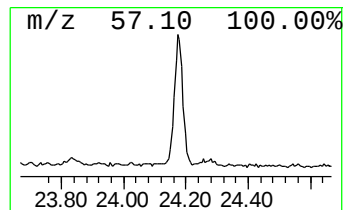
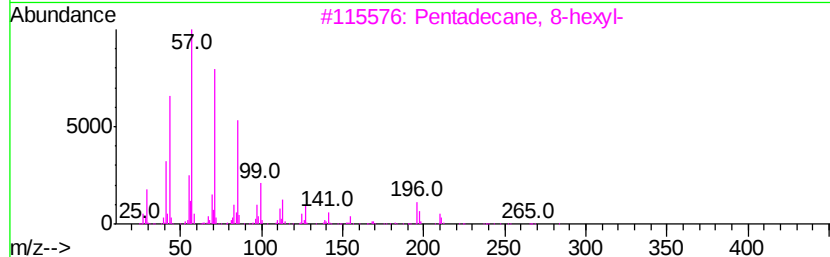
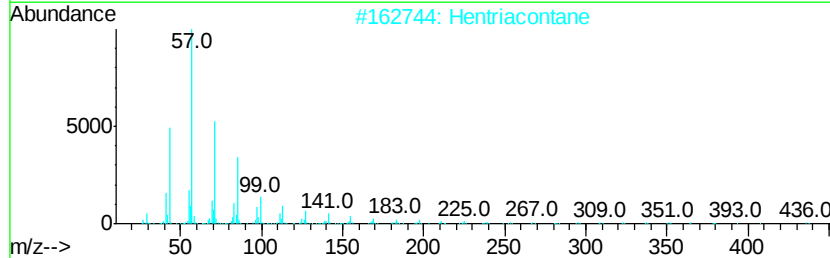
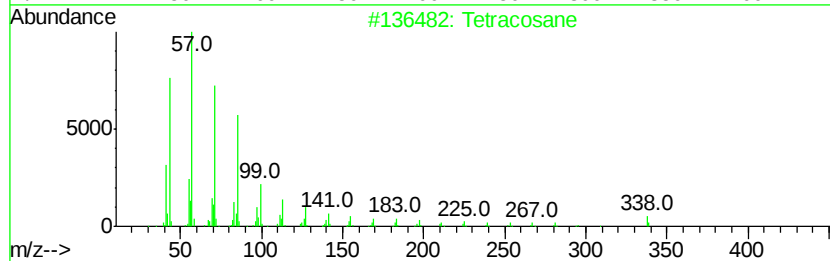
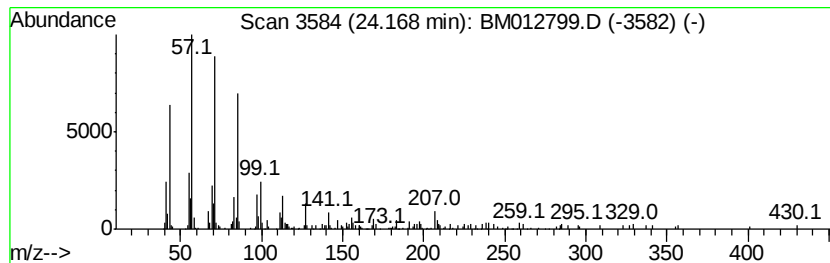
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.17	3.87 ng/ul	354096	Perylene-d12	23.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	91
2			Hentriacontane	437	C31H64	000630-04-6	91
3			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
4			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	90
5			Heneicosane	296	C21H44	000629-94-7	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.17	3.9	ng/ul	354096	6	23.64	1832060	20.0