

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100317\
 Data File : BM011867.D
 Acq On : 04 Oct 2017 00:56
 Operator : SJ/JU
 Sample : I5525-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA7

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-BM100317.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	3.293	31	35	48	rVB	65962	113566	1.27%	0.141%
2	7.034	665	671	684	rBV	222384	401005	4.47%	0.499%
3	7.204	693	700	712	rBV	791183	1330946	14.84%	1.658%
4	7.404	727	734	749	rBV	932681	1582100	17.63%	1.970%
5	7.875	807	814	828	rBV	1011071	1720353	19.18%	2.143%
6	8.575	926	933	946	rBV	688401	1246542	13.89%	1.553%
7	9.040	1005	1012	1028	rBV	1110242	1916177	21.36%	2.387%
8	9.763	1127	1135	1145	rBV	957321	1652810	18.42%	2.059%
9	10.298	1219	1226	1248	rBV	1378144	2501707	27.89%	3.116%
10	10.681	1283	1291	1303	rBV	1551899	2660704	29.66%	3.314%
11	13.922	1836	1842	1856	rBV	3195020	4530083	50.49%	5.642%
12	14.210	1884	1891	1908	rBV	3479446	5030031	56.07%	6.265%
13	14.516	1937	1943	1956	rBV2	2590992	4077174	45.45%	5.078%
14	14.716	1971	1977	1990	rBV	97633	250073	2.79%	0.311%
15	15.510	2101	2112	2126	rBV	4647942	6746275	75.20%	8.402%
16	15.627	2126	2132	2144	rVV	1454574	2104263	23.46%	2.621%
17	15.745	2147	2152	2160	rVB2	61252	103394	1.15%	0.129%
18	17.257	2402	2409	2420	rBV2	3585825	5250991	58.53%	6.540%
19	17.357	2420	2426	2439	rVV	4940244	7245194	80.76%	9.024%
20	18.133	2552	2558	2563	rBV2	80897	123676	1.38%	0.154%
21	19.286	2748	2754	2759	rBV	65253	126216	1.41%	0.157%
22	19.409	2770	2775	2783	rBV	189272	286996	3.20%	0.357%
23	19.533	2792	2796	2806	rVB2	51043	113065	1.26%	0.141%
24	19.645	2809	2815	2824	rBV	6538733	8971367	100.00%	11.174%
25	21.427	3113	3118	3134	rBV	4534477	6186849	68.96%	7.706%
26	23.009	3383	3387	3391	rVB	358450	499725	5.57%	0.622%
27	23.603	3481	3488	3506	rBV2	3831742	7701343	85.84%	9.592%
28	23.756	3507	3514	3526	rVB2	2483742	5120823	57.08%	6.378%
29	24.280	3599	3603	3610	rVB	370384	695870	7.76%	0.867%

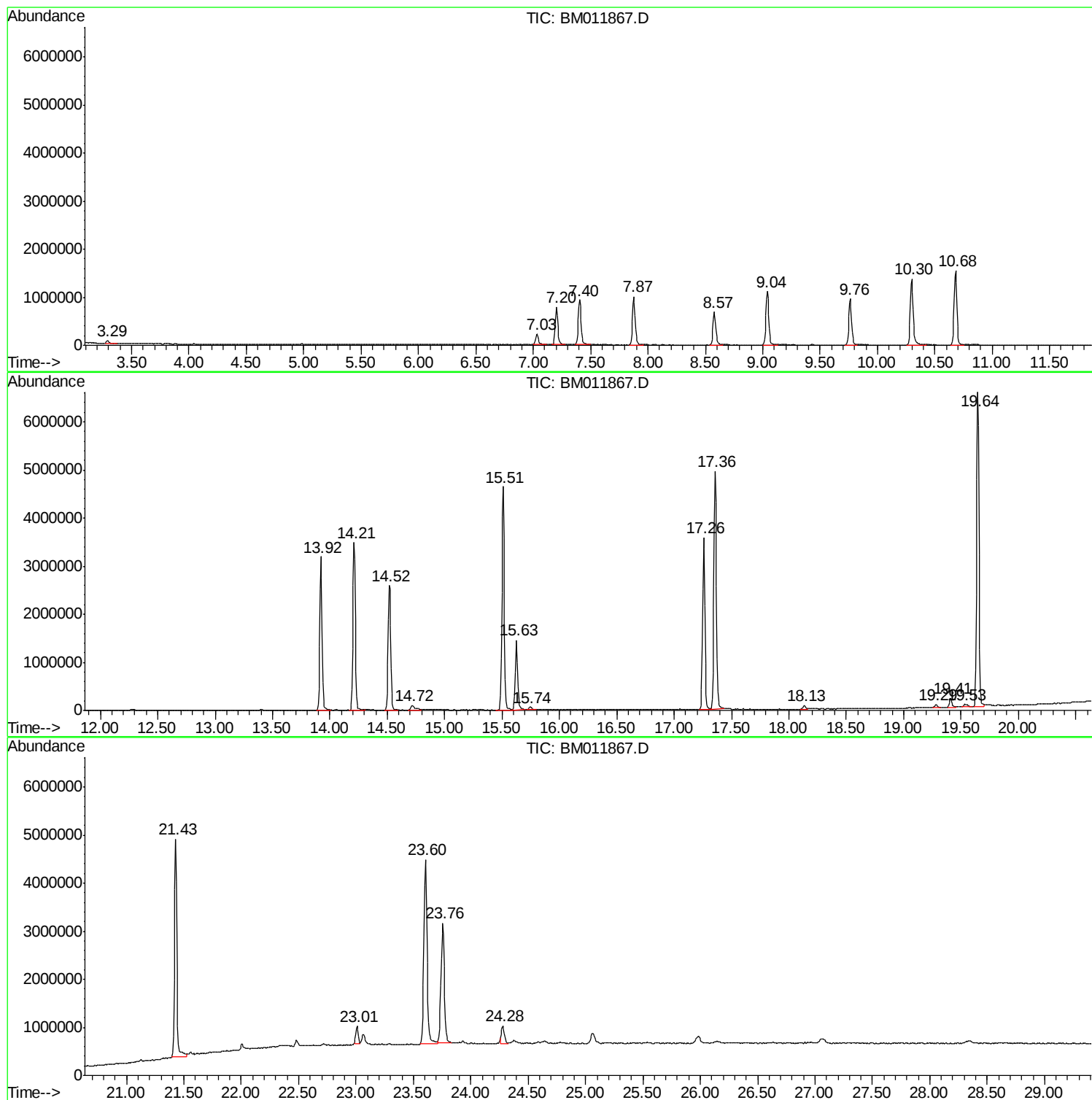
Sum of corrected areas: 80289318

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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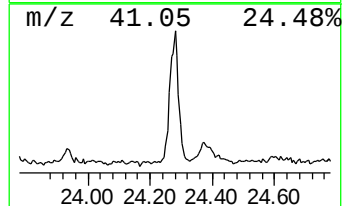
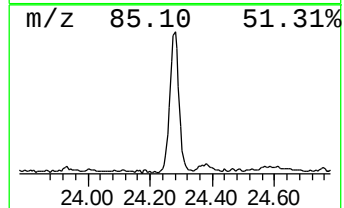
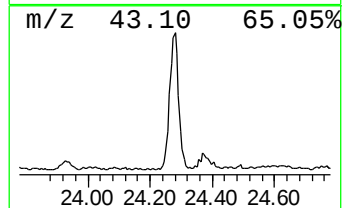
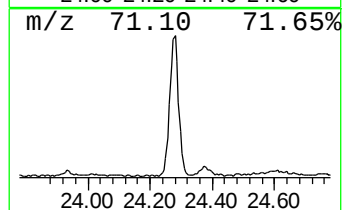
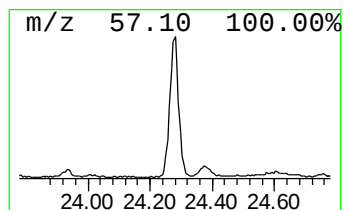
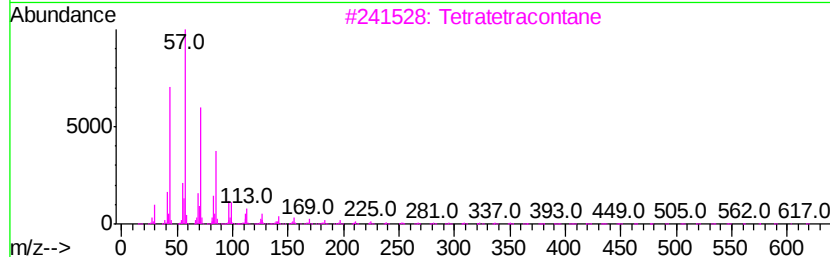
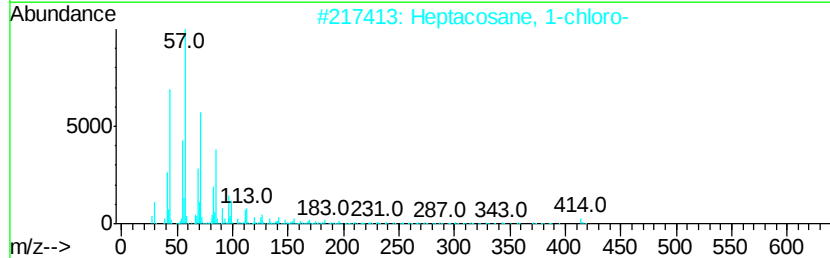
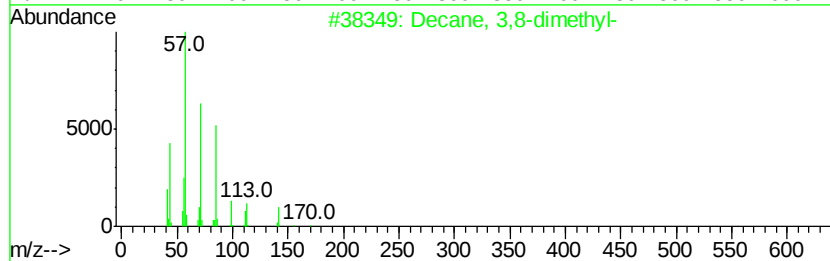
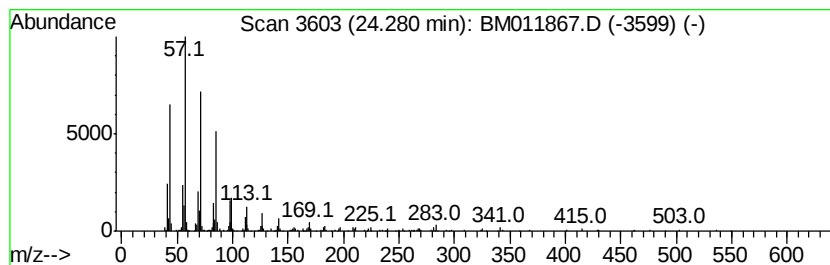
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.28	2.72 ng/ul	695870	Perylene-d12	23.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	91
2		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	91
3		Tetratetracontane	619	C44H90	007098-22-8	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Tetracosane	338	C24H50	000646-31-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

(DEL) Alkane: Str...	24.28	2.7	ng/ul	695870	6	23.76	5120820	20.0