

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090716\
 Data File : BM007438.D
 Acq On : 07 Sep 2016 14:05
 Operator : UM/SJ
 Sample : H4666-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3A0

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\SOM02.2-EPA-BM082316.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	6.963	736	744	757	rBV	806286	1430314	16.16%	1.774%
2	7.128	765	772	781	rBV	624695	966237	10.92%	1.199%
3	7.328	799	806	816	rVB	811138	1328028	15.01%	1.647%
4	7.792	878	885	894	rBV	706950	1147156	12.96%	1.423%
5	8.492	997	1004	1016	rBV	1124785	1838922	20.78%	2.281%
6	8.945	1074	1081	1092	rBV	894328	1468951	16.60%	1.822%
7	9.663	1194	1203	1213	rBV	786392	1348964	15.24%	1.673%
8	10.198	1287	1294	1307	rBV	1214798	2058484	23.26%	2.553%
9	10.574	1351	1358	1366	rBV	1135872	1923128	21.73%	2.385%
10	10.716	1375	1382	1397	rBV	878767	1624319	18.35%	2.015%
11	13.833	1905	1912	1916	rBV	2634819	3777958	42.69%	4.686%
12	13.880	1916	1920	1929	rVB	1661886	2260657	25.54%	2.804%
13	14.115	1953	1960	1976	rVB	2879812	4332194	48.95%	5.374%
14	14.427	2004	2013	2021	rBV2	1968061	3179778	35.93%	3.944%
15	14.627	2038	2047	2064	rBV	1072814	1892765	21.39%	2.348%
16	15.268	2152	2156	2162	rVB	103707	135266	1.53%	0.168%
17	15.415	2174	2181	2192	rVB	3893904	5738802	64.85%	7.118%
18	15.539	2196	2202	2216	rBV	1335763	1920836	21.70%	2.383%
19	15.656	2217	2222	2230	rVV3	69735	133597	1.51%	0.166%
20	16.133	2298	2303	2311	rBV	142037	234119	2.65%	0.290%
21	16.921	2433	2437	2441	rBV	99580	139028	1.57%	0.172%
22	17.168	2472	2479	2485	rBV	3010764	4402715	49.75%	5.461%
23	17.268	2489	2496	2506	rVB	4560172	6836226	77.25%	8.480%
24	18.056	2624	2630	2636	rBV	153798	234615	2.65%	0.291%
25	19.192	2818	2823	2826	rBV	68747	99671	1.13%	0.124%
26	19.562	2879	2886	2896	rBV	6063261	8849838	100.00%	10.977%
27	21.050	3135	3139	3149	rBV	374876	626824	7.08%	0.778%
28	21.344	3183	3189	3195	rBV	4808446	6229639	70.39%	7.727%
29	22.903	3451	3454	3457	rBV	86007	112232	1.27%	0.139%
30	23.474	3543	3551	3564	rVB2	4165572	8344539	94.29%	10.351%
31	23.615	3567	3575	3590	rVB	2790941	5446389	61.54%	6.756%
32	24.127	3657	3662	3671	rVB3	146066	289677	3.27%	0.359%
33	24.879	3786	3790	3798	rVB2	132607	266627	3.01%	0.331%

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Stop Thrs : 0 Peak Location: TOP

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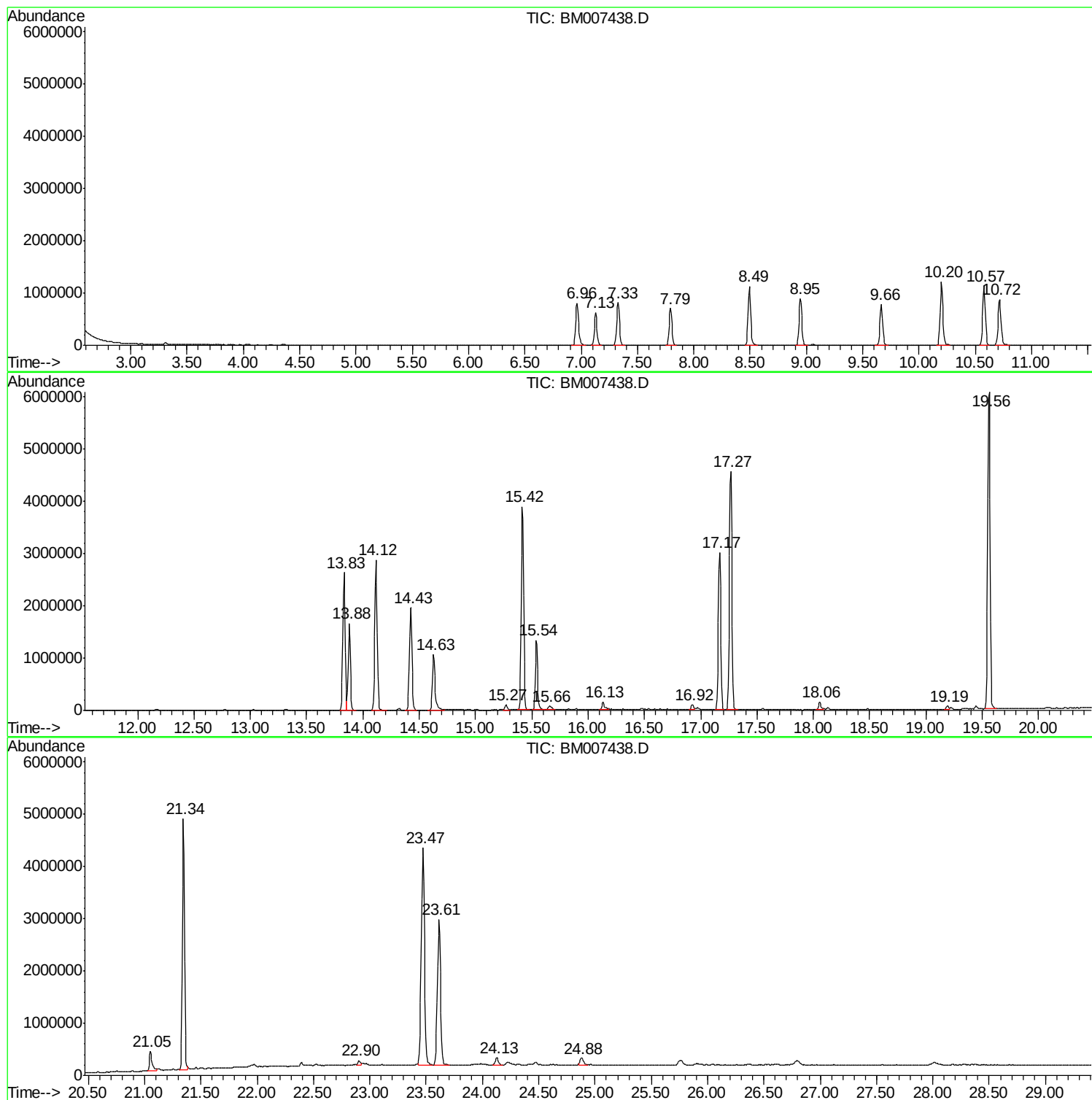
Sum of corrected areas: 80618495

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
Quant Title : SVOA CALIBRATION

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



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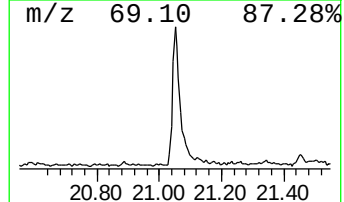
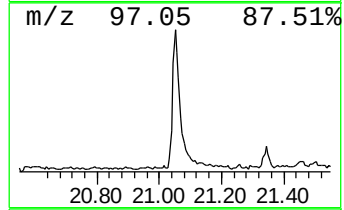
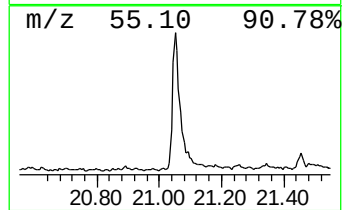
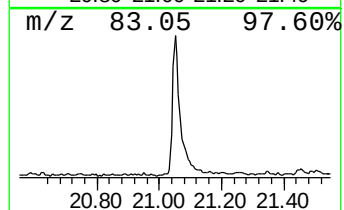
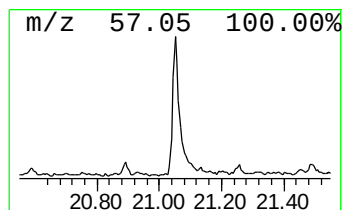
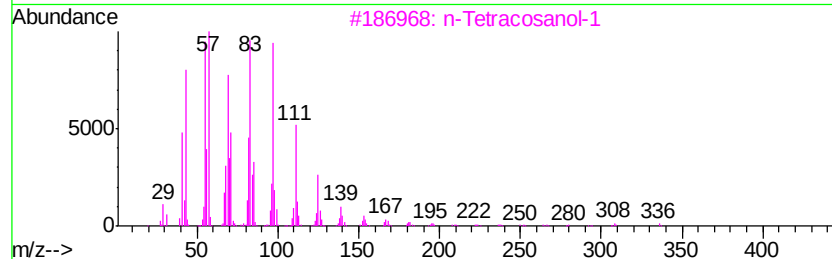
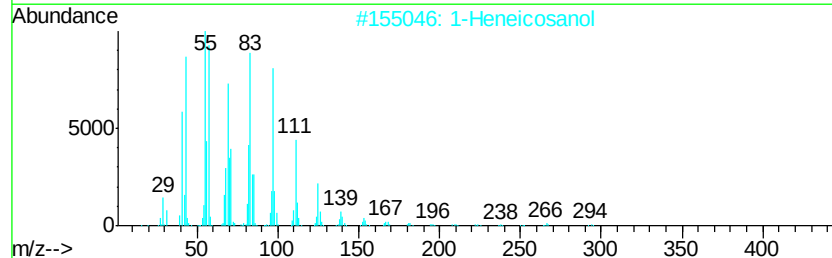
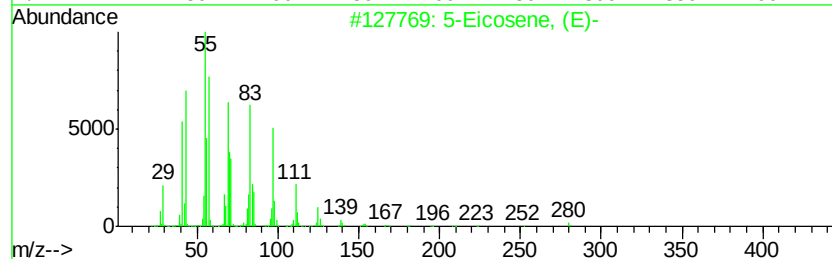
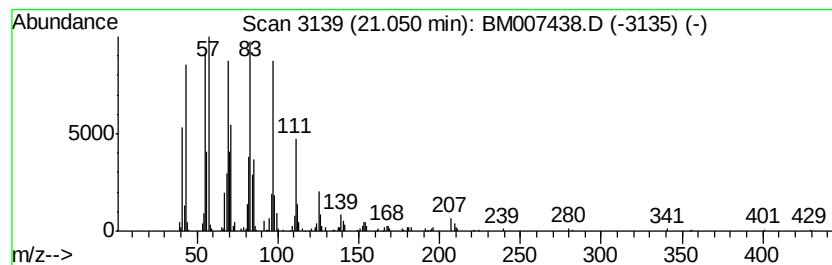
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic21.05 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.05	2.01 ng/ul	626824	Chrysene-d12	21.34	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	97
2	1-Heneicosanol	312	C21H44O	015594-90-8	95
3	n-Tetracosanol-1	354	C24H50O	000506-51-4	95
4	Behenic alcohol	326	C22H46O	000661-19-8	95
5	1-Heneicosyl formate	340	C22H44O2	077899-03-7	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.05	2.0	ng/ul	626824	5	21.34	6229640	20.0