

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090716\
 Data File : BM007443.D
 Acq On : 07 Sep 2016 17:41
 Operator : UM/SJ
 Sample : H4666-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3A8

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	737	744	755	rBV	603986	1064933	16.06%	1.541%
2	7.128	764	772	782	rBV	477769	748469	11.29%	1.083%
3	7.328	799	806	814	rBV	626412	1013533	15.28%	1.467%
4	7.792	876	885	892	rBV	777136	1259941	19.00%	1.824%
5	8.492	997	1004	1021	rBV	828244	1370700	20.67%	1.984%
6	8.945	1074	1081	1095	rBV	658478	1102759	16.63%	1.596%
7	9.663	1196	1203	1213	rBV	586937	986105	14.87%	1.427%
8	10.198	1287	1294	1310	rBV	888266	1548716	23.35%	2.242%
9	10.575	1351	1358	1366	rBV	1257727	2120395	31.97%	3.069%
10	10.716	1374	1382	1395	rBV	673449	1229398	18.54%	1.779%
11	13.833	1905	1912	1916	rBV	2023485	2834678	42.74%	4.103%
12	13.880	1916	1920	1928	rVB	1211222	1679396	25.32%	2.431%
13	14.116	1948	1960	1972	rBV	2153939	3292667	49.65%	4.766%
14	14.421	2004	2012	2027	rVB2	2155354	3455915	52.11%	5.002%
15	14.627	2041	2047	2065	rBV	792846	1411682	21.29%	2.043%
16	15.268	2152	2156	2161	rVB	83761	102441	1.54%	0.148%
17	15.415	2174	2181	2190	rVB	2999416	4383474	66.10%	6.344%
18	15.539	2196	2202	2215	rBV	914097	1326505	20.00%	1.920%
19	15.657	2218	2222	2229	rVV4	51860	102465	1.55%	0.148%
20	16.133	2298	2303	2312	rBV	121146	218539	3.30%	0.316%
21	16.927	2433	2438	2444	rBV3	124832	222268	3.35%	0.322%
22	17.168	2472	2479	2488	rBV	3254066	4784681	72.15%	6.925%
23	17.268	2489	2496	2505	rVB2	3448006	5175473	78.04%	7.491%
24	18.056	2625	2630	2639	rBV	115179	173797	2.62%	0.252%
25	19.198	2818	2824	2826	rBV	48053	70144	1.06%	0.102%
26	19.562	2879	2886	2897	rBV	4657774	6631840	100.00%	9.598%
27	21.050	3134	3139	3151	rBV2	381775	720006	10.86%	1.042%
28	21.344	3184	3189	3200	rVV	4821190	6572120	99.10%	9.512%
29	21.562	3223	3226	3231	rVB	66310	81227	1.22%	0.118%
30	22.391	3364	3367	3373	rVB2	93514	119604	1.80%	0.173%
31	22.903	3450	3454	3459	rBV	141675	191678	2.89%	0.277%
32	23.474	3543	3551	3561	rVB2	3183936	6130509	92.44%	8.873%
33	23.615	3567	3575	3587	rVB	2857767	5696061	85.89%	8.244%
34	24.127	3657	3662	3670	rVB2	233664	458687	6.92%	0.664%

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35	24.880	3785	3790	3799	rVB2	197046	432437	6.52%	0.626%
36	25.762	3934	3940	3948	rVB3	149101	379416	5.72%	0.549%

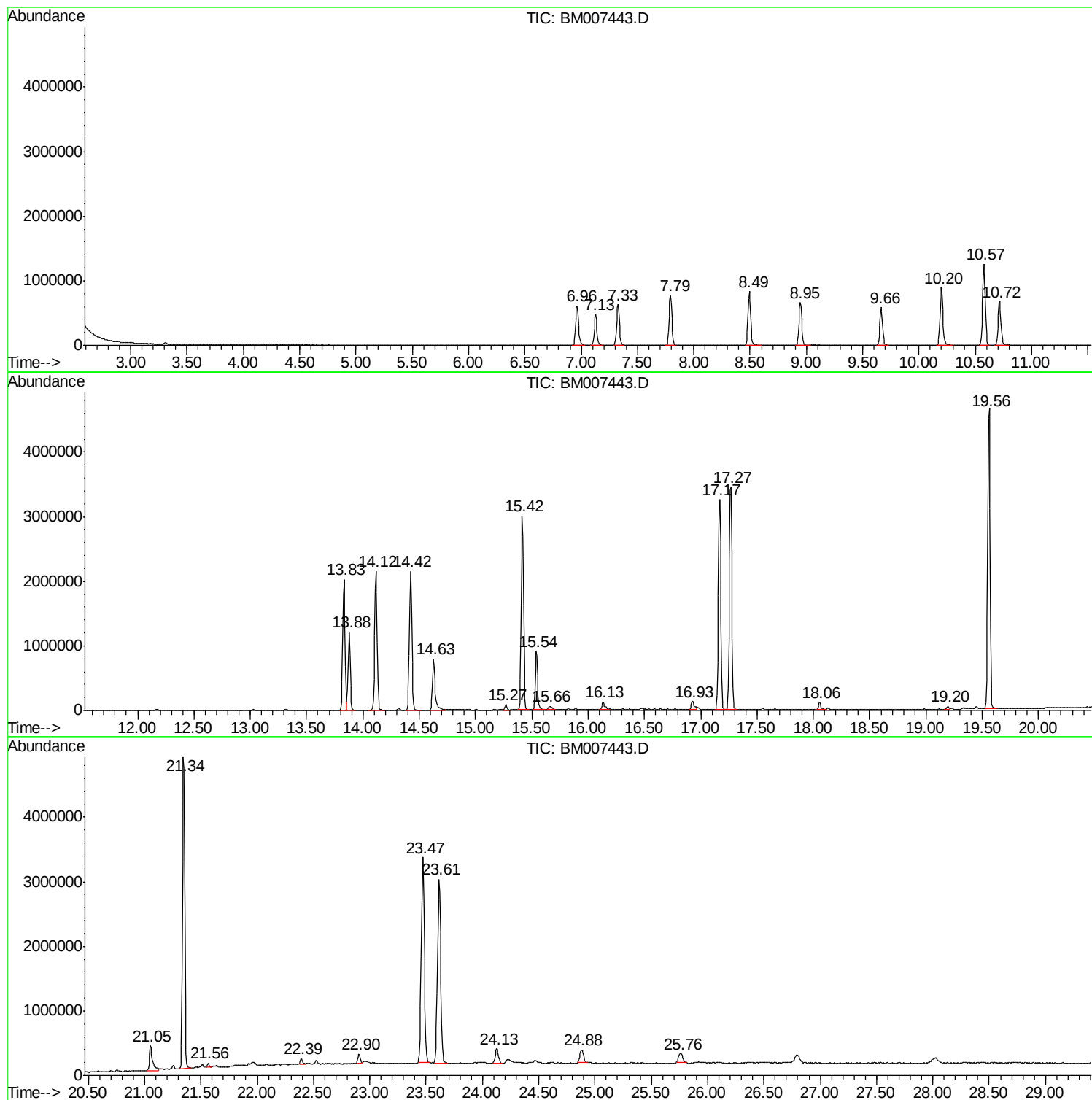
Sum of corrected areas: 69092659

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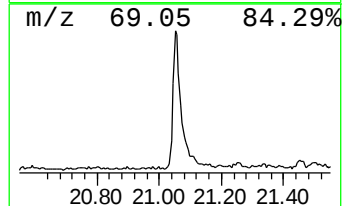
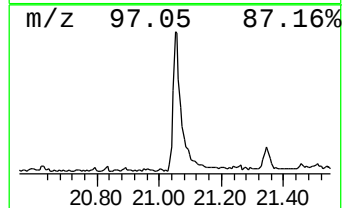
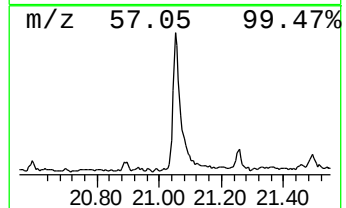
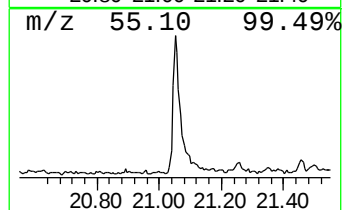
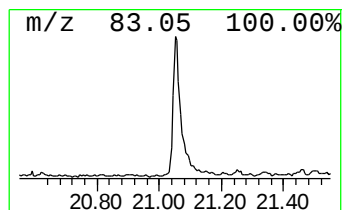
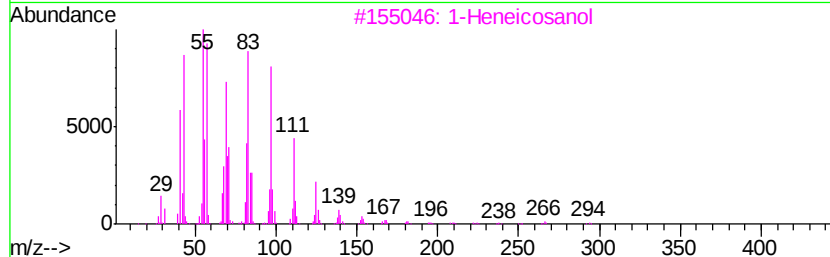
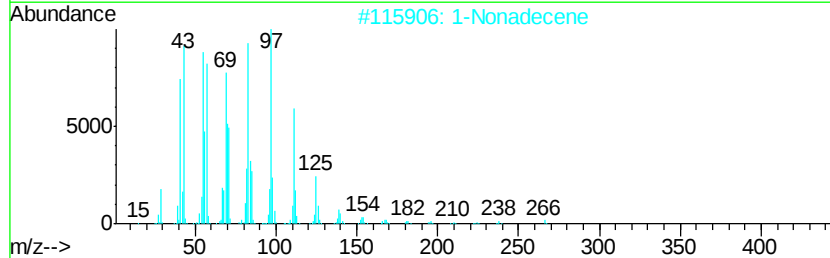
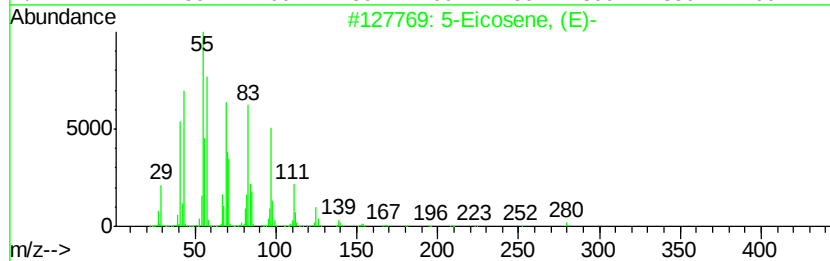
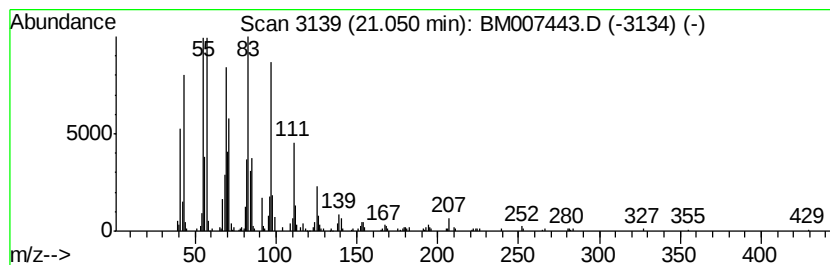
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Peak Number 1 (DEL) Alkane: Cyclic21.05 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.05	2.19 ng/ul	720006	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		1-Nonadecene	266	C19H38	018435-45-5	98
3		1-Heneicosanol	312	C21H44O	015594-90-8	95
4		n-Nonadecanol-1	284	C19H40O	001454-84-8	95
5		Behenic alcohol	326	C22H46O	000661-19-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.05	2.2	ng/ul	720006	5	21.34	6572120	20.0