

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006917.D
 Acq On : 06 Aug 2016 01:30
 Operator : UM/SJ
 Sample : H4278-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJR7

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-BM080316.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	2.763	24	30	53	rVB2	60072163	88731770	100.00%	68.961%
2	3.004	67	71	80	rVB	1215155	1397718	1.58%	1.086%
3	6.781	705	713	728	rBV	474634	1122153	1.26%	0.872%
4	7.104	762	768	786	rBV	610200	1155251	1.30%	0.898%
5	7.557	839	845	858	rBV	647730	1143537	1.29%	0.889%
6	8.304	966	972	998	rBV	546187	1306852	1.47%	1.016%
7	8.722	1036	1043	1061	rBV2	567753	1153671	1.30%	0.897%
8	9.439	1159	1165	1185	rBV2	457200	984387	1.11%	0.765%
9	9.992	1252	1259	1282	rBV	480511	1296437	1.46%	1.008%
10	10.333	1309	1317	1332	rBV	778412	1447068	1.63%	1.125%
11	10.504	1340	1346	1370	rBV	433254	1207854	1.36%	0.939%
12	13.633	1872	1878	1882	rBV	1272523	1782233	2.01%	1.385%
13	13.680	1882	1886	1906	rVB	637706	1217775	1.37%	0.946%
14	13.904	1918	1924	1943	rBV	1293758	2161159	2.44%	1.680%
15	14.215	1970	1977	1997	rVB3	1044414	1830711	2.06%	1.423%
16	15.215	2140	2147	2160	rBV	1704052	2676624	3.02%	2.080%
17	16.974	2439	2446	2457	rBV	1467853	2219014	2.50%	1.725%
18	17.068	2457	2462	2477	rVB	1743345	2887237	3.25%	2.244%
19	18.427	2688	2693	2703	rBV	819924	1188390	1.34%	0.924%
20	19.380	2849	2855	2867	rBV	2244358	3331928	3.76%	2.590%
21	21.180	3156	3161	3173	rBV	1985660	2779975	3.13%	2.161%
22	23.227	3502	3509	3519	rVB2	1720777	3178542	3.58%	2.470%
23	23.362	3526	3532	3543	rVB	1215131	2469066	2.78%	1.919%

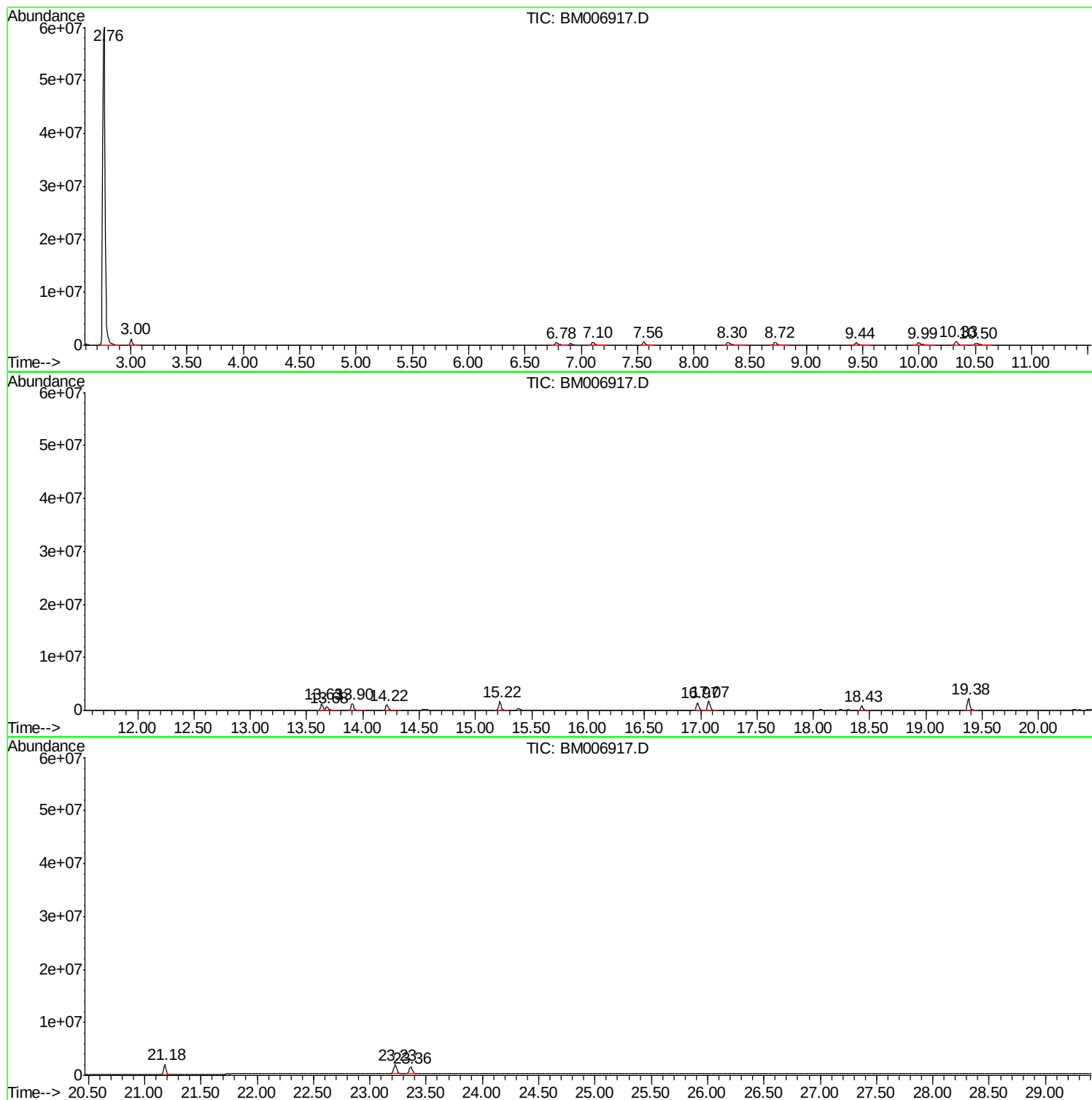
Sum of corrected areas: 128669352

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
Quant Title : SVOA CALIBRATION

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



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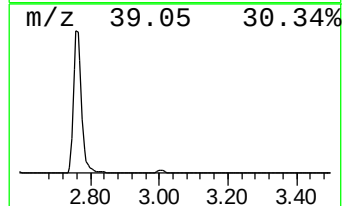
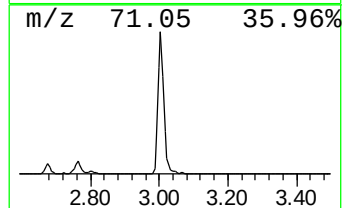
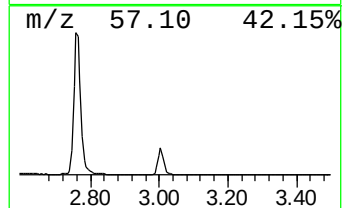
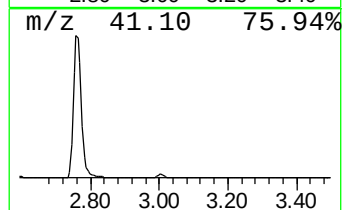
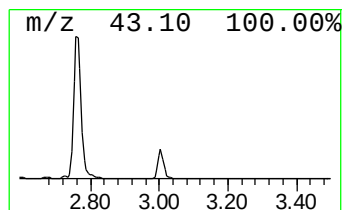
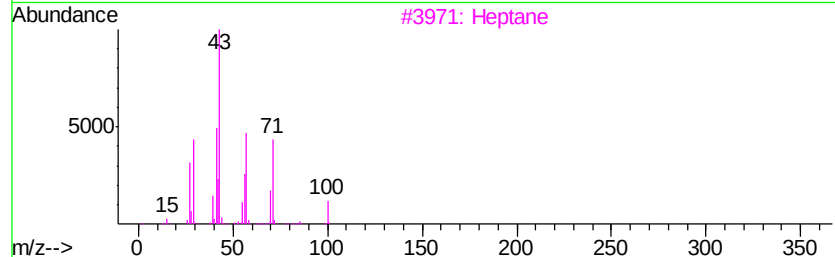
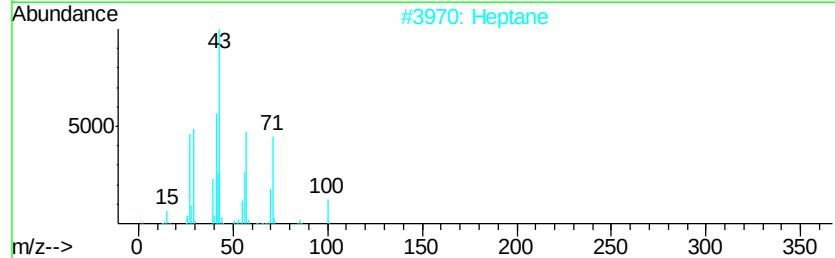
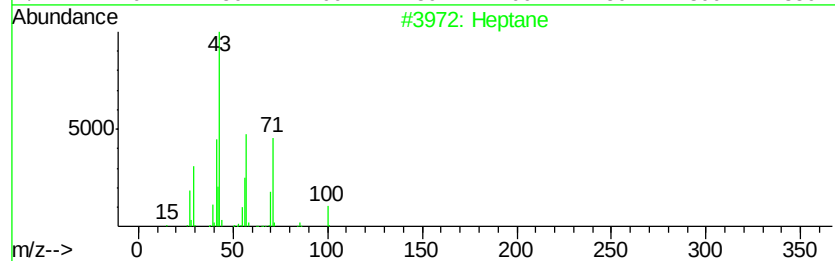
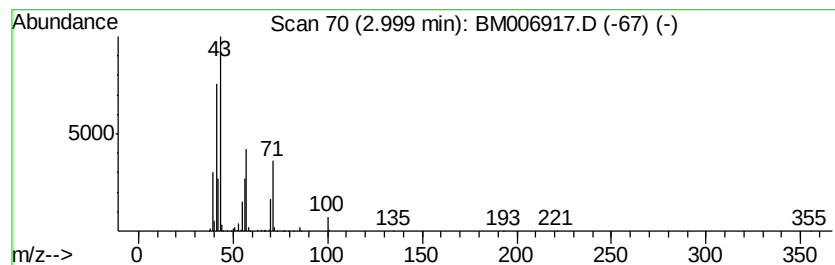
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.00	24.45 ng/ul	1397720	1,4-Dichlorobenzene-d4	7.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	81
2		Heptane	100	C7H16	000142-82-5	72
3		Heptane	100	C7H16	000142-82-5	64
4		Heptane	100	C7H16	000142-82-5	64
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	45



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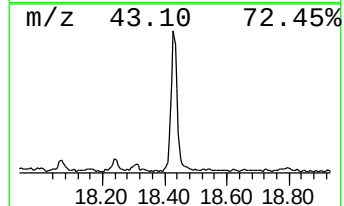
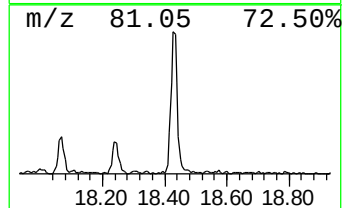
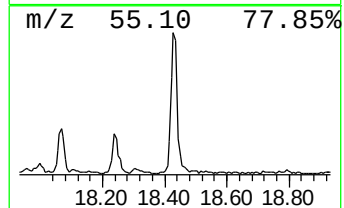
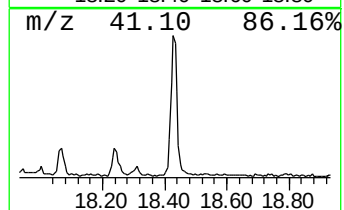
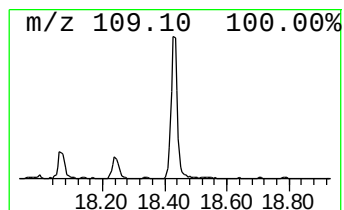
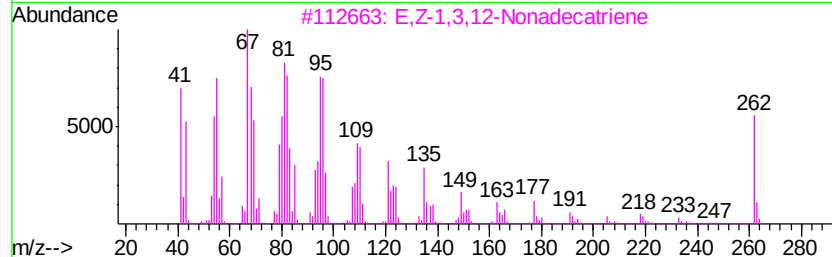
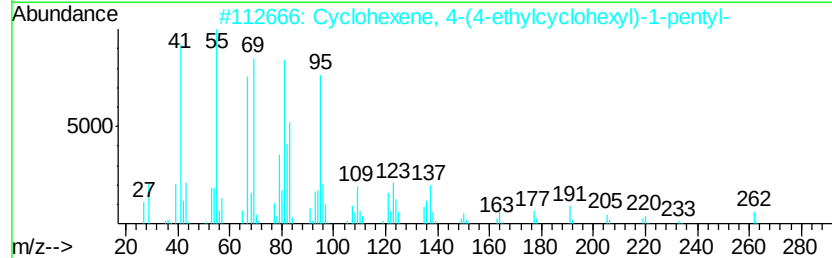
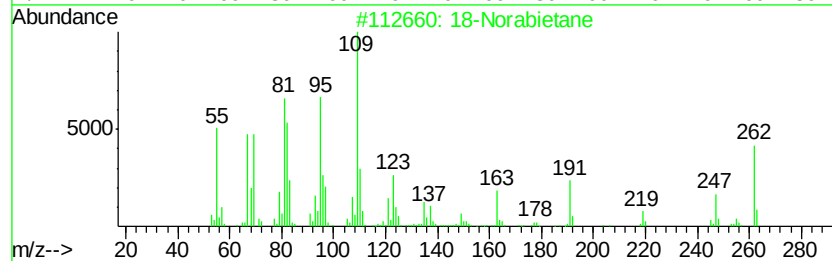
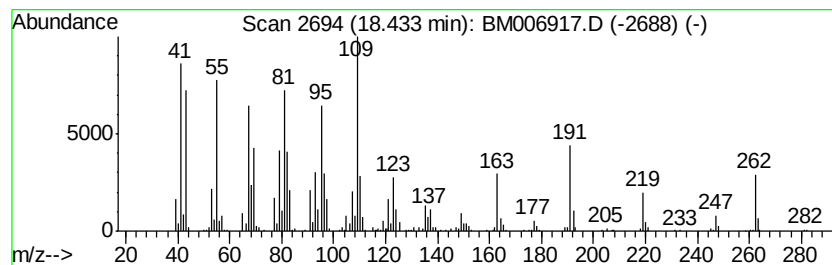
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Peak Number 3 18-Norabietane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.43	10.71 ng/ul	1188390	Phenanthrene-d10	16.97		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	18-Norabietane		262	C19H34	1000293-16-6	93
2	Cyclohexene, 4-(4-ethylcyclohexy...		262	C19H34	301643-32-3	38
3	E,Z-1,3,12-Nonadecatriene		262	C19H34	1000131-11-3	35
4	Cyclohexane, decylidene-		222	C16H30	062338-40-3	35
5	Bicyclo[3.1.1]heptane, 2,6,6-tri...		138	C10H18	004795-86-2	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.00	24.4	ng/ul	1397720	1	7.56	1143540	20.0
18-Norabietane	18.43	10.7	ng/ul	1188390	4	16.97	2219010	20.0