

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006901.D
 Acq On : 05 Aug 2016 15:51
 Operator : UM/SJ
 Sample : H4224-18
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJP1

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	2.758	24	29	44	rVB	332072	609050	20.33%	1.713%
2	6.787	708	714	730	rBV	387306	899383	30.03%	2.530%
3	6.910	730	735	749	rVB	352408	606733	20.26%	1.707%
4	7.110	762	769	787	rBV	507971	952327	31.79%	2.679%
5	7.557	838	845	860	rBV	588779	1059443	35.37%	2.980%
6	8.310	967	973	998	rBV	444880	1087174	36.30%	3.058%
7	8.728	1037	1044	1060	rBV	479102	973130	32.49%	2.737%
8	9.445	1159	1166	1178	rBV2	376637	807205	26.95%	2.271%
9	9.998	1252	1260	1277	rBV2	415408	1070011	35.72%	3.010%
10	10.334	1310	1317	1334	rBV	813418	1440146	48.08%	4.051%
11	10.510	1341	1347	1374	rBV	374258	1057015	35.29%	2.973%
12	13.639	1872	1879	1883	rBV	1048383	1593444	53.20%	4.482%
13	13.686	1883	1887	1900	rVB	437753	836354	27.92%	2.353%
14	13.904	1918	1924	1942	rBV	1103057	1804249	60.24%	5.075%
15	14.216	1969	1977	1990	rBV2	1101679	1853366	61.88%	5.213%
16	14.539	2027	2032	2046	rBV2	149331	539950	18.03%	1.519%
17	15.216	2141	2147	2163	rVB	1396350	2250170	75.12%	6.330%
18	15.380	2170	2175	2186	rBV2	279473	567109	18.93%	1.595%
19	15.457	2186	2188	2196	rVB6	33776	59354	1.98%	0.167%
20	15.927	2264	2268	2276	rBV5	25072	48705	1.63%	0.137%
21	16.721	2399	2403	2408	rBV5	21097	31922	1.07%	0.090%
22	16.974	2439	2446	2457	rBV	1492812	2232019	74.52%	6.279%
23	17.074	2457	2463	2476	rVV	1502313	2450582	81.82%	6.893%
24	17.880	2595	2600	2605	rBV8	17979	39147	1.31%	0.110%
25	19.380	2849	2855	2867	rBV	1976234	2995270	100.00%	8.426%
26	21.186	3156	3162	3172	rBV	1878324	2692888	89.90%	7.575%
27	23.233	3503	3510	3517	rVB	1534152	2732160	91.22%	7.685%
28	23.368	3527	3533	3542	rBV	1104156	2261280	75.50%	6.361%

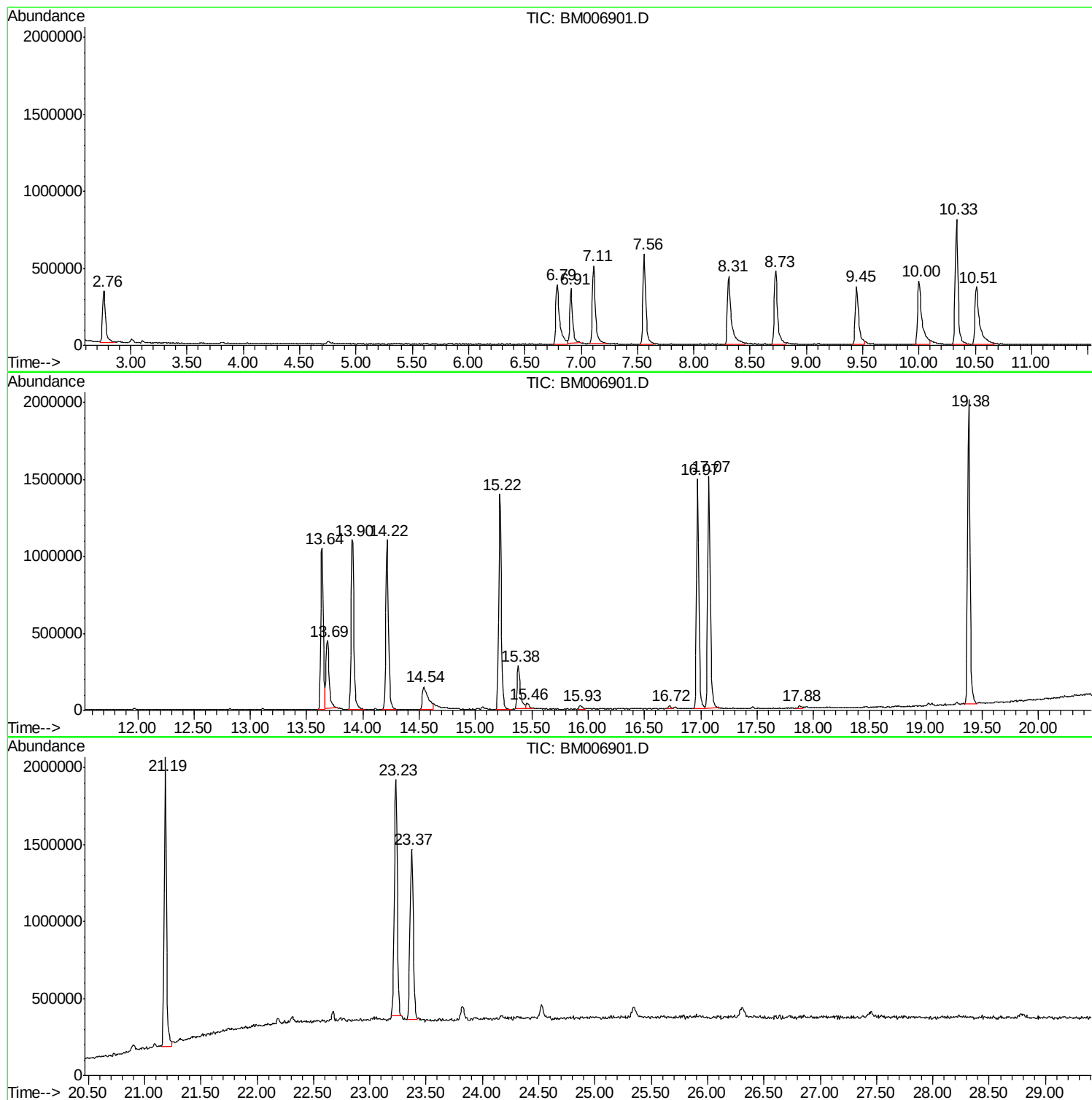
Sum of corrected areas: 35549586

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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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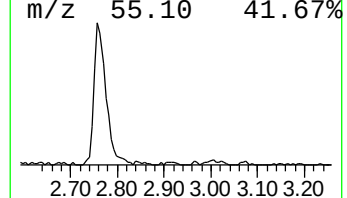
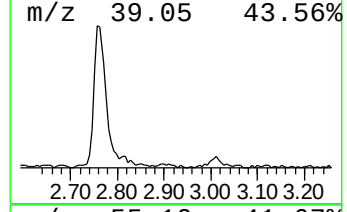
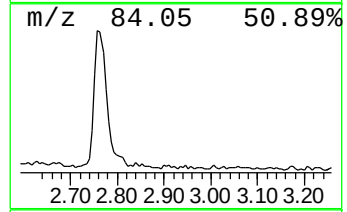
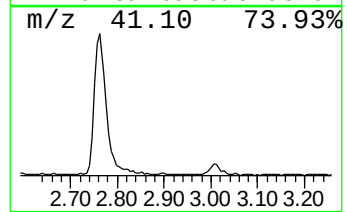
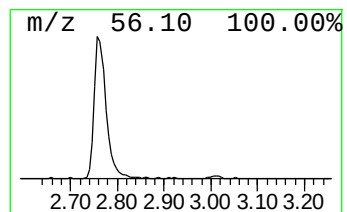
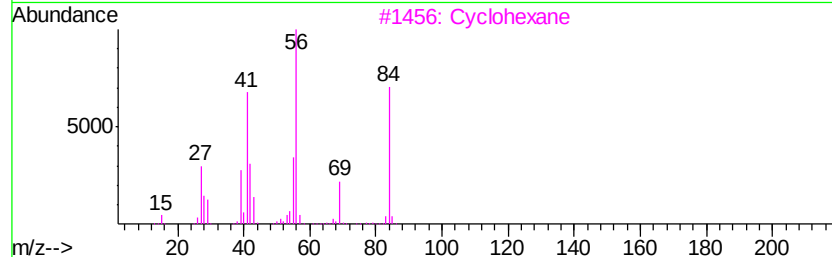
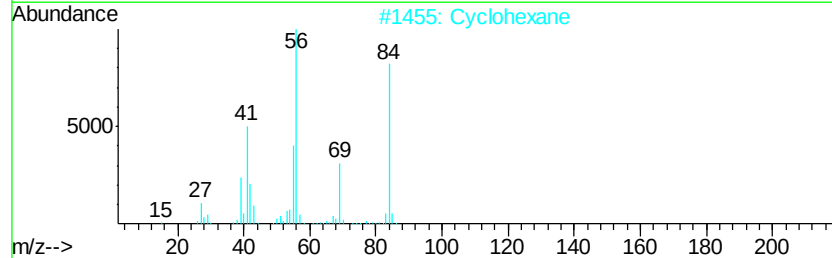
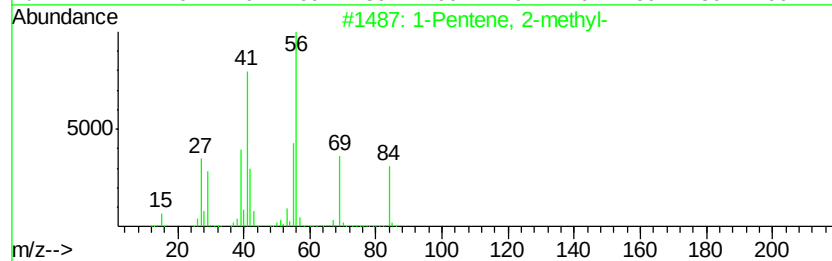
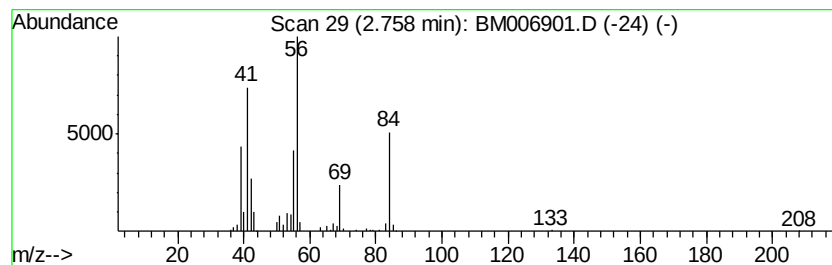
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Peak Number 1 (DEL) Alkane: Cyclic2.76 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.76	11.50 ng/ul	609050	1,4-Dichlorobenzene-d4	7.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	90
2		Cyclohexane	84	C6H12	000110-82-7	81
3		Cyclohexane	84	C6H12	000110-82-7	81
4		Cyclohexane	84	C6H12	000110-82-7	68
5		Cyclohexane	84	C6H12	000110-82-7	68



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	2.76	11.5	ng/ul	609050	1	7.56	1059440	20.0