

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006924.D
 Acq On : 06 Aug 2016 05:45
 Operator : UM/SJ
 Sample : H4278-08
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJS1

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	37	rBV2	126820	233019	8.57%	0.739%
2	3.810	204	208	218	rBV3	24945	50031	1.84%	0.159%
3	6.787	707	714	726	rBV2	293018	727732	26.77%	2.307%
4	6.910	730	735	751	rVB	301571	522676	19.23%	1.657%
5	7.110	762	769	782	rBV2	398959	764993	28.14%	2.425%
6	7.557	838	845	858	rBV	607436	1096327	40.33%	3.476%
7	8.310	966	973	992	rBV2	345890	887690	32.65%	2.814%
8	8.728	1037	1044	1058	rBV	382990	804377	29.59%	2.550%
9	9.445	1160	1166	1185	rBV2	292794	679771	25.00%	2.155%
10	9.998	1255	1260	1278	rBV	302913	902151	33.18%	2.860%
11	10.334	1310	1317	1338	rVB	779991	1454555	53.50%	4.612%
12	10.510	1340	1347	1369	rBV2	312207	908076	33.40%	2.879%
13	13.633	1873	1878	1883	rBV	915636	1328431	48.86%	4.212%
14	13.680	1883	1886	1903	rVB	390539	754471	27.75%	2.392%
15	13.904	1918	1924	1938	rBV	945083	1543933	56.79%	4.895%
16	14.216	1970	1977	1990	rBV2	1047202	1812753	66.68%	5.747%
17	14.598	2037	2042	2043	rBV4	23499	30746	1.13%	0.097%
18	15.216	2140	2147	2159	rBV	1194170	1971776	72.53%	6.251%
19	15.398	2173	2178	2186	rBV3	51950	116978	4.30%	0.371%
20	15.468	2186	2190	2196	rVB6	22789	45601	1.68%	0.145%
21	15.927	2265	2268	2279	rBV6	23271	47267	1.74%	0.150%
22	16.968	2439	2445	2457	rBV	1420436	2227864	81.95%	7.063%
23	17.074	2457	2463	2480	rVB	1231984	2144578	78.89%	6.799%
24	17.868	2595	2598	2605	rBV6	20127	37266	1.37%	0.118%
25	19.380	2846	2855	2867	rBV	1728707	2540072	93.43%	8.053%
26	21.180	3156	3161	3170	rBV	1947040	2718591	100.00%	8.619%
27	23.227	3502	3509	3520	rVB	1302494	2478765	91.18%	7.859%
28	23.368	3526	3533	3543	rVB	1284485	2483751	91.36%	7.875%
29	23.821	3606	3610	3619	rVB3	129701	227231	8.36%	0.720%

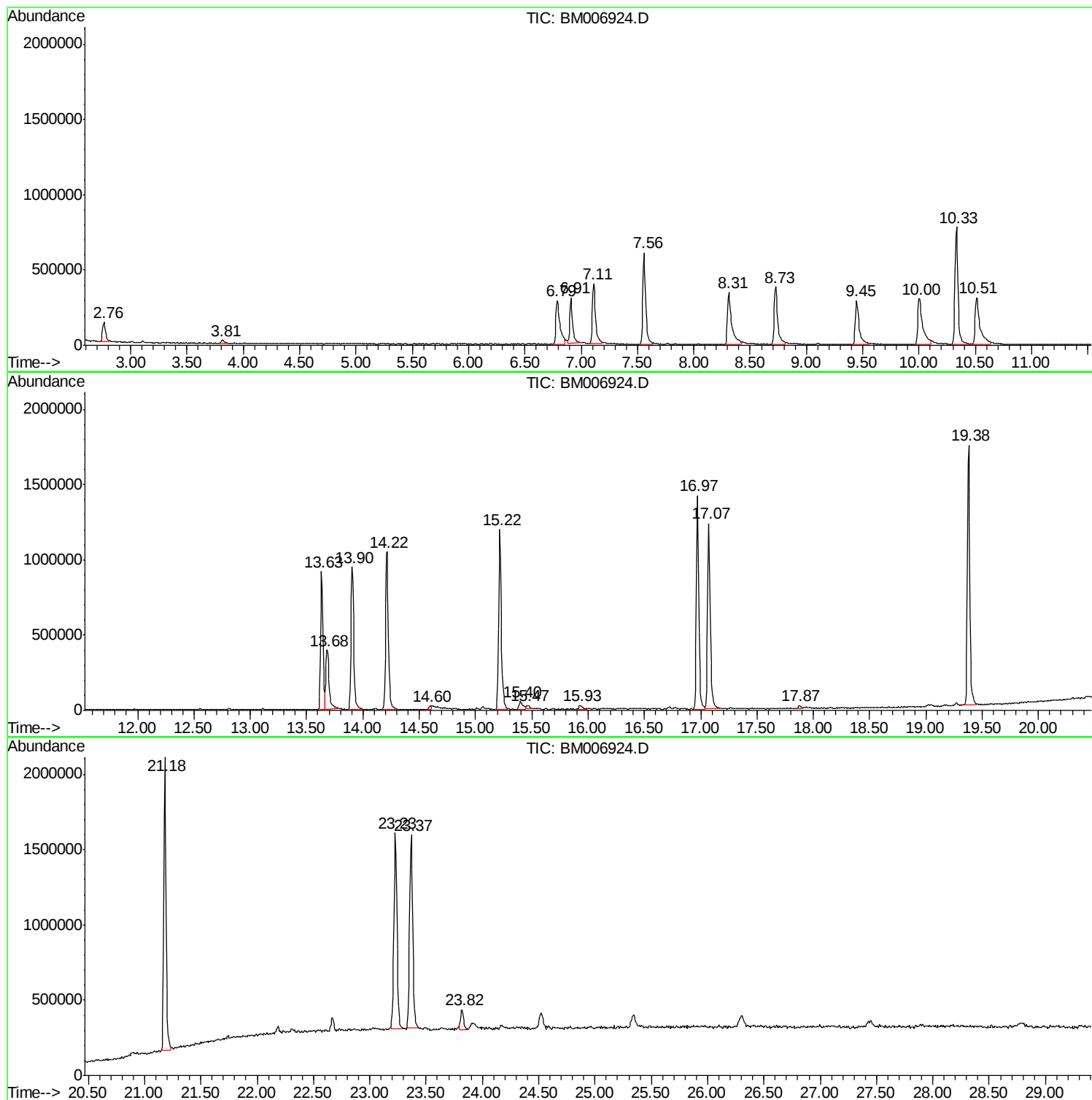
Sum of corrected areas: 31541472

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
Data File : BM006924.D
Acq On : 06 Aug 2016 05:45
Operator : UM/SJ
Sample : H4278-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJS1

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



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
Data File : BM006924.D
Acq On : 06 Aug 2016 05:45
Operator : UM/SJ
Sample : H4278-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJS1

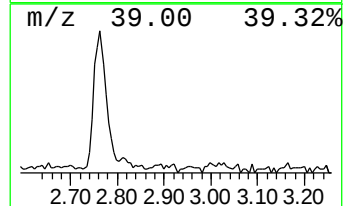
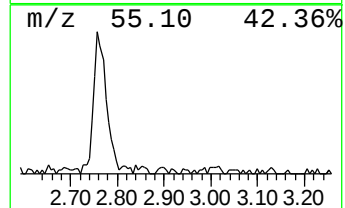
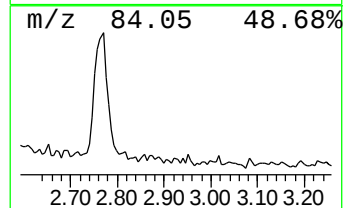
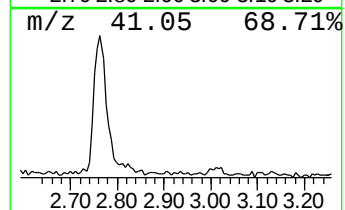
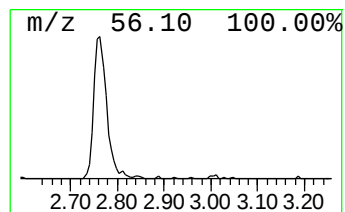
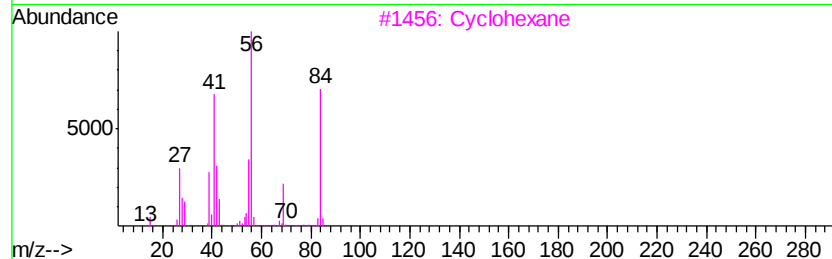
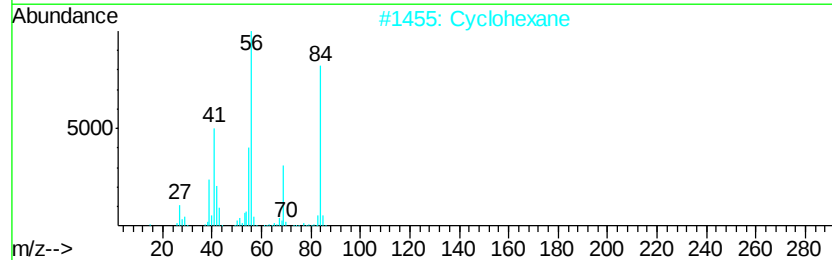
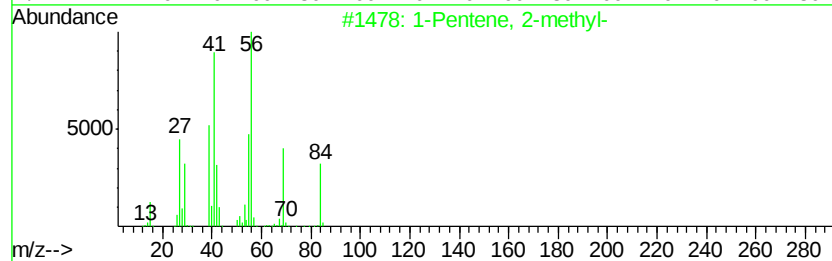
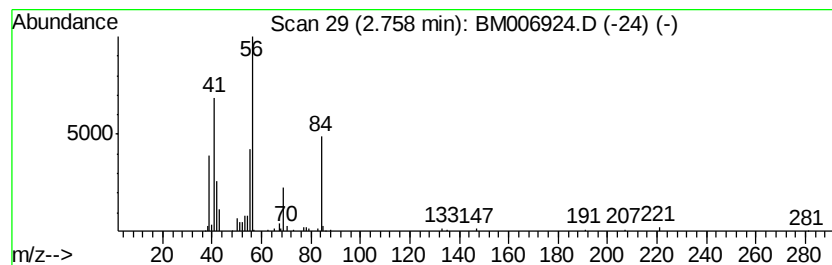
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.76	4.25 ng/ul	233019	1,4-Dichlorobenzene-d4	7.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	90
2			Cyclohexane	84	C6H12	000110-82-7	76
3			Cyclohexane	84	C6H12	000110-82-7	76
4			Cyclohexane	84	C6H12	000110-82-7	76
5			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	72



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
Data File : BM006924.D
Acq On : 06 Aug 2016 05:45
Operator : UM/SJ
Sample : H4278-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJS1

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	2.76	4.3	ng/ul	233019	1	7.56	1096330	20.0