

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091417\
 Data File : BM011561.D
 Acq On : 15 Sep 2017 03:18
 Operator : SJ/JU
 Sample : I5191-21
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF4

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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\SOM-EPA-BM090817MA.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	5.281	332	339	362	rBV	29550321	45368968	100.00%	22.195%
2	7.122	645	652	663	rBV	355190	626256	1.38%	0.306%
3	7.292	675	681	693	rBV	1644994	2652566	5.85%	1.298%
4	7.498	708	716	730	rBV	1561477	2598378	5.73%	1.271%
5	7.863	771	778	785	rBV	695810	1176287	2.59%	0.575%
6	8.010	797	803	822	rVB	17358033	27033750	59.59%	13.225%
7	8.328	848	857	874	rBV	11785398	18919974	41.70%	9.256%
8	8.663	908	914	928	rBV	1016510	1787715	3.94%	0.875%
9	9.134	987	994	999	rBV	1985909	3418071	7.53%	1.672%
10	9.175	999	1001	1015	rVB	346899	553776	1.22%	0.271%
11	9.586	1064	1071	1079	rBV	173636	286323	0.63%	0.140%
12	9.857	1110	1117	1134	rBV	1516718	2610093	5.75%	1.277%
13	10.392	1199	1208	1227	rBV	2015266	3687872	8.13%	1.804%
14	10.639	1242	1250	1257	rBV	1937170	3209332	7.07%	1.570%
15	10.698	1258	1260	1266	rVV4	29495	51636	0.11%	0.025%
16	10.780	1266	1274	1287	rVV	2154296	3729703	8.22%	1.825%
17	10.922	1291	1298	1316	rVB2	70523	164063	0.36%	0.080%
18	11.163	1330	1339	1349	rBV2	172338	303107	0.67%	0.148%
19	11.328	1360	1367	1372	rBV5	27639	56273	0.12%	0.028%
20	11.380	1372	1376	1381	rVV3	52062	103703	0.23%	0.051%
21	11.427	1381	1384	1395	rVB3	24087	47059	0.10%	0.023%
22	12.069	1489	1493	1502	rBV4	24803	50529	0.11%	0.025%
23	12.363	1537	1543	1550	rBV2	28678	52791	0.12%	0.026%
24	12.580	1574	1580	1585	rBV	32241	65607	0.14%	0.032%
25	12.798	1607	1617	1624	rVB2	77832	137351	0.30%	0.067%
26	13.410	1715	1721	1730	rBV2	893710	1407116	3.10%	0.688%
27	13.616	1749	1756	1768	rVV	503353	799631	1.76%	0.391%
28	14.004	1812	1822	1828	rBV	4628417	6519437	14.37%	3.189%
29	14.057	1828	1831	1846	rVB10	71425	163979	0.36%	0.080%
30	14.298	1865	1872	1878	rBV	4885274	7268916	16.02%	3.556%
31	14.357	1878	1882	1886	rVV2	110287	181028	0.40%	0.089%
32	14.398	1886	1889	1895	rVB8	29541	52143	0.11%	0.026%
33	14.498	1901	1906	1913	rVB	32607	58855	0.13%	0.029%
34	14.604	1913	1924	1938	rVB2	3151174	5049806	11.13%	2.470%

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091417\
 Data File : BM011561.D
 Acq On : 15 Sep 2017 03:18
 Operator : SJ/JU
 Sample : I5191-21
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF4

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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\SOM-EPA-BM090817MA.M
 Title : SVOA CALIBRATION

35	14.792	1950	1956	1962	rBV	172983	349348	0.77%	0.171%
36	14.916	1973	1977	1981	rVB	38825	49747	0.11%	0.024%
37	15.592	2084	2092	2101	rBV	6575282	9272814	20.44%	4.536%
38	15.698	2104	2110	2122	rVV	2105249	2925190	6.45%	1.431%
39	15.833	2128	2133	2139	rVB	67690	106733	0.24%	0.052%
40	17.339	2382	2389	2399	rBV2	3967566	5729516	12.63%	2.803%
41	17.439	2399	2406	2421	rVV	7528547	10429709	22.99%	5.102%
42	18.209	2533	2537	2546	rBV8	30783	54777	0.12%	0.027%
43	18.304	2548	2553	2559	rVB4	45597	78645	0.17%	0.038%
44	19.362	2728	2733	2742	rBV	68778	107819	0.24%	0.053%
45	19.480	2749	2753	2758	rBV6	60736	91823	0.20%	0.045%
46	19.615	2772	2776	2781	rBV	55553	78895	0.17%	0.039%
47	19.721	2788	2794	2806	rBV	8963675	11959926	26.36%	5.851%
48	21.503	3092	3097	3104	rBV	5156393	6330130	13.95%	3.097%
49	23.727	3467	3475	3485	rBV	5794849	10919464	24.07%	5.342%
50	23.874	3493	3500	3513	rVB	2871438	5731413	12.63%	2.804%

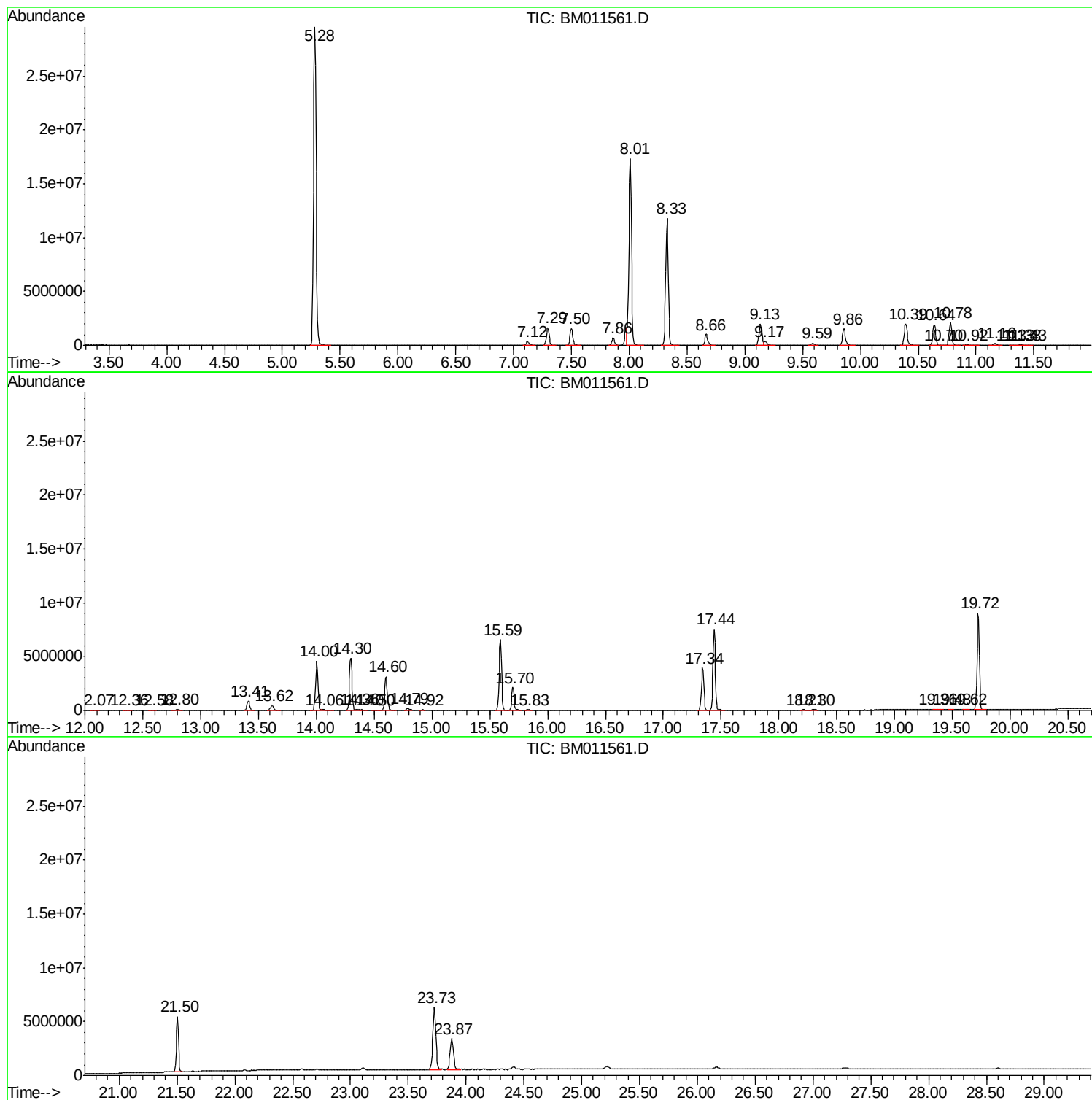
Sum of corrected areas: 204408043

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM091417\
Data File : BM011561.D
Acq On : 15 Sep 2017 03:18
Operator : SJ/JU
Sample : I5191-21
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AF4

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091417\
Data File : BM011561.D
Acq On : 15 Sep 2017 03:18
Operator : SJ/JU
Sample : I5191-21
Misc :
ALS Vial : 25 Sample Multiplier: 1

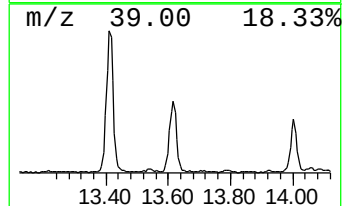
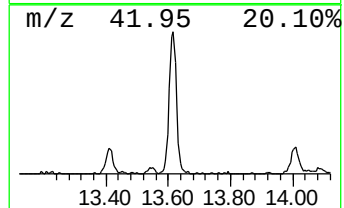
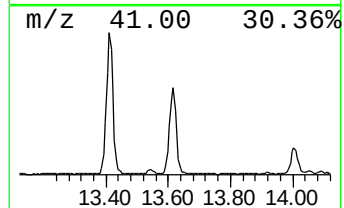
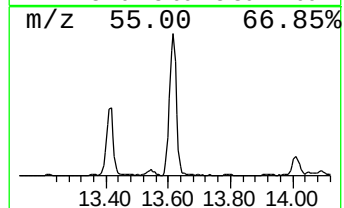
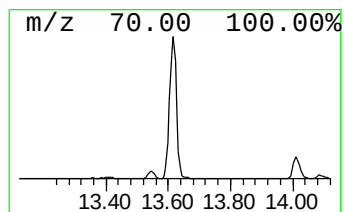
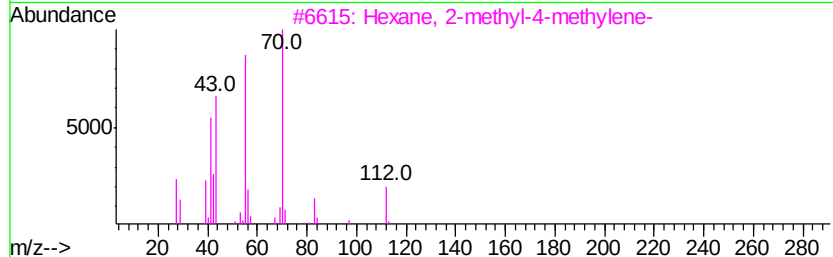
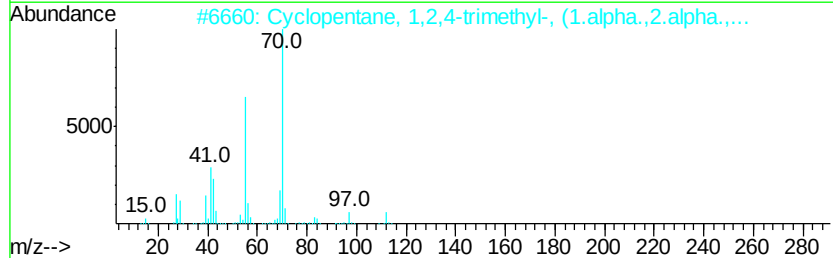
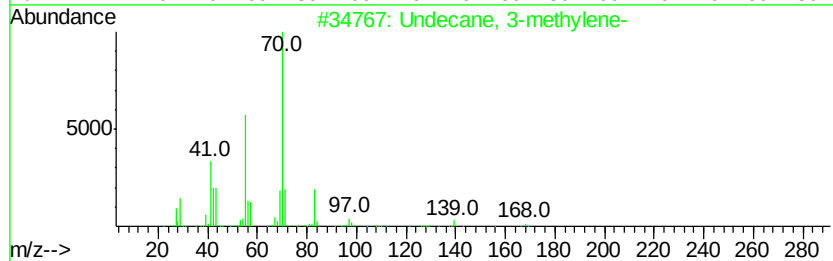
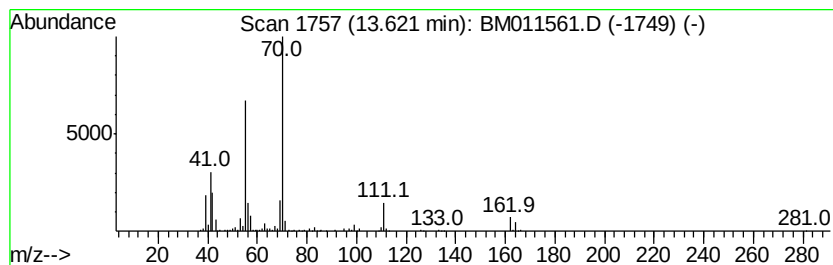
Instrument :
BNA_M
ClientSampleId :
C0AF4

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Cyclic13.62 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.62	3.17 ng/ul	799631	Acenaphthene-d10	14.60	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 3-methylene-	168	C12H24	071138-64-2	64
2	Cyclopentane, 1,2,4-trimethyl-, ...	112	C8H16	004850-28-6	64
3	Hexane, 2-methyl-4-methylene-	112	C8H16	003404-80-6	59
4	2-Butene, 2-methyl-	70	C5H10	000513-35-9	59
5	Cyclopentane, 1,2,4-trimethyl-, ...	112	C8H16	016883-48-0	59



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM091417\
Data File : BM011561.D
Acq On : 15 Sep 2017 03:18
Operator : SJ/JU
Sample : I5191-21
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AF4

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	13.62	3.2	ng/ul	799631	3	14.60	5049810	20.0