

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110218\
 Data File : BM017492.D
 Acq On : 02 Nov 2018 12:23
 Operator : MJ/SJ
 Sample : J5701-13MEDL 300X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40G2MEDL

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:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.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	3.922	153	159	162	rVB6	4126	7504	0.15%	0.032%
2	4.363	231	234	239	rVB2	5930	8339	0.17%	0.035%
3	6.787	642	646	650	rBV3	4370	7168	0.14%	0.030%
4	7.640	784	791	808	rBV	772072	1289256	25.98%	5.429%
5	10.410	1255	1262	1278	rBV	1097042	1965505	39.60%	8.277%
6	13.980	1864	1869	1873	rBV3	6068	10591	0.21%	0.045%
7	14.286	1914	1921	1944	rBV2	1564843	2980161	60.04%	12.550%
8	15.127	2060	2064	2071	rBV2	25319	35551	0.72%	0.150%
9	15.292	2088	2092	2099	rBV3	15317	26418	0.53%	0.111%
10	15.551	2131	2136	2137	rBV	54109	70795	1.43%	0.298%
11	15.580	2137	2141	2159	rVB	225837	356114	7.17%	1.500%
12	15.886	2187	2193	2206	rBV2	133098	210977	4.25%	0.888%
13	16.163	2236	2240	2244	rBV5	5131	8658	0.17%	0.036%
14	16.280	2251	2260	2268	rBV4	36022	62980	1.27%	0.265%
15	16.574	2306	2310	2313	rBV4	6133	7789	0.16%	0.033%
16	16.821	2348	2352	2359	rBV3	6055	10947	0.22%	0.046%
17	16.921	2366	2369	2372	rBV3	11730	14333	0.29%	0.060%
18	16.957	2372	2375	2380	rVB4	21876	27030	0.54%	0.114%
19	17.039	2382	2389	2404	rBV	2018588	3710689	74.76%	15.626%
20	17.221	2417	2420	2429	rVB9	17593	28174	0.57%	0.119%
21	17.651	2486	2493	2499	rBV6	37005	84938	1.71%	0.358%
22	17.780	2510	2515	2520	rBV7	11242	18673	0.38%	0.079%
23	17.898	2532	2535	2537	rBV3	7619	7997	0.16%	0.034%
24	18.115	2567	2572	2577	rBV8	7626	13218	0.27%	0.056%
25	18.174	2580	2582	2586	rBV5	7139	9573	0.19%	0.040%
26	18.227	2586	2591	2593	rVB6	6318	8486	0.17%	0.036%
27	18.457	2626	2630	2631	rBV3	4081	5368	0.11%	0.023%
28	18.839	2694	2695	2698	rBV3	5252	5449	0.11%	0.023%
29	21.162	3085	3090	3097	rBV	4520978	4963345	100.00%	20.901%
30	21.239	3097	3103	3114	rVV	2908856	4328492	87.21%	18.228%
31	23.444	3471	3478	3491	rVB	1616480	3462106	69.75%	14.579%

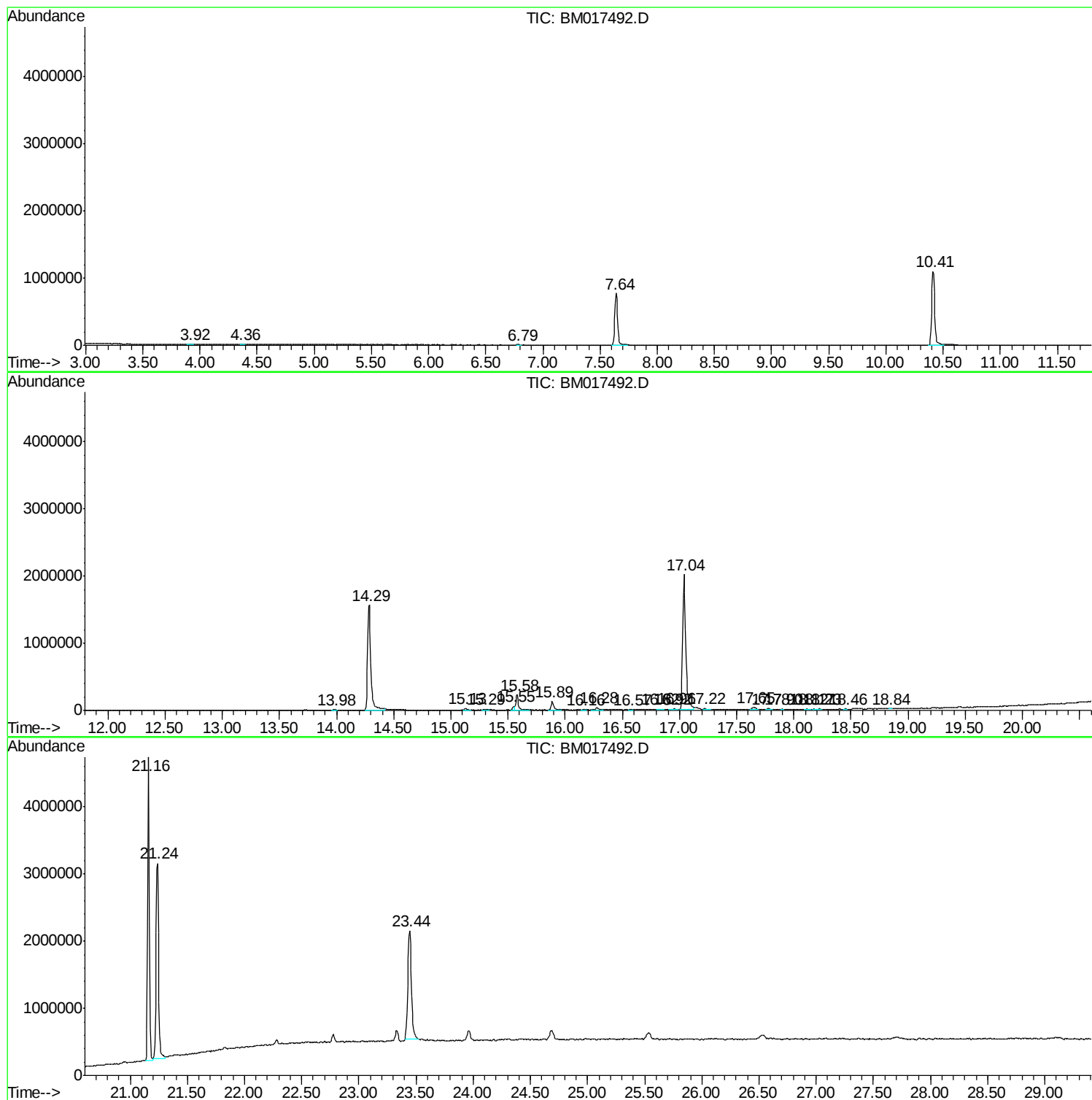
Sum of corrected areas: 23746624

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110218\
Data File : BM017492.D
Acq On : 02 Nov 2018 12:23
Operator : MJ/SJ
Sample : J5701-13MEDL 300X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A40G2MEDL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110218\
Data File : BM017492.D
Acq On : 02 Nov 2018 12:23
Operator : MJ/SJ
Sample : J5701-13MEDL 300X
Misc :
ALS Vial : 8 Sample Multiplier: 1

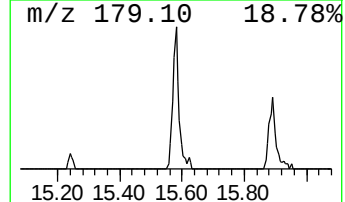
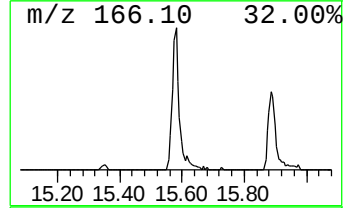
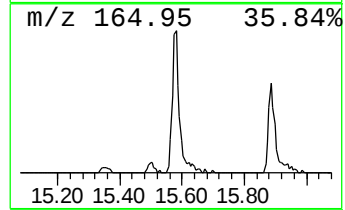
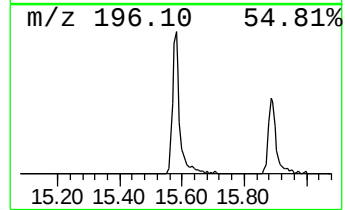
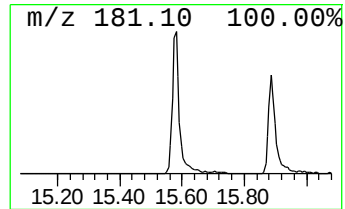
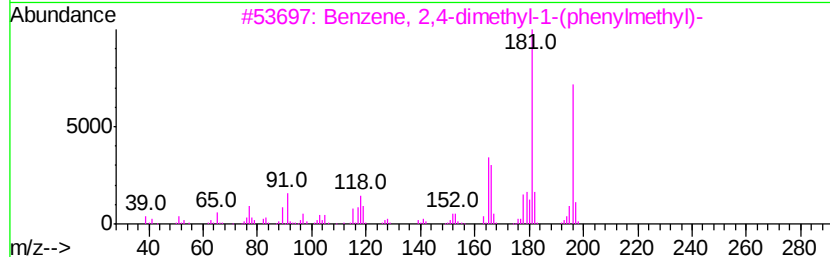
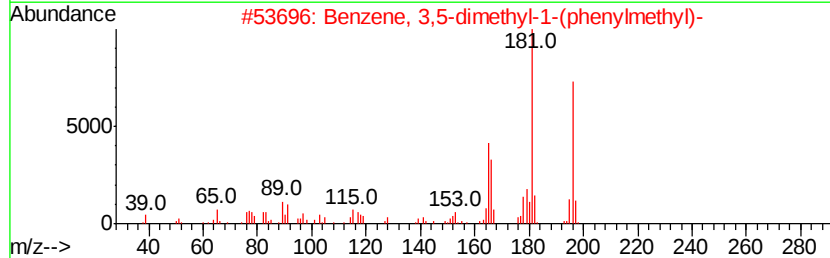
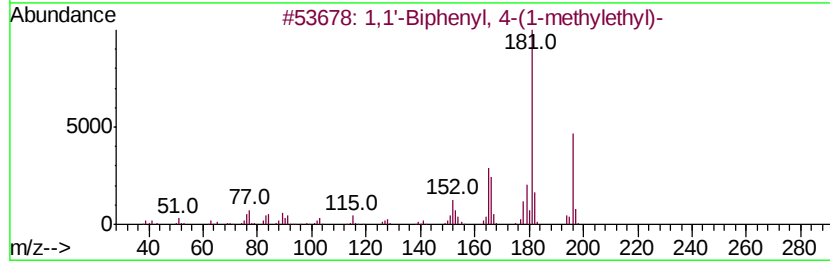
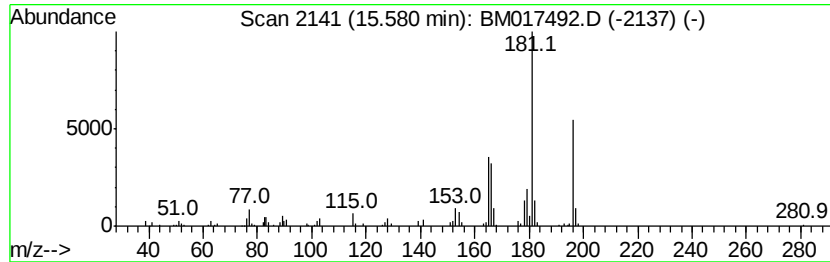
Instrument :
BNA_M
ClientSampleId :
A40G2MEDL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,1'-Biphenyl, 4-(1-methyle... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.58	2.39 ng/ul	356114	Acenaphthene-d10	14.28
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1,1'-Biphenyl, 4-(1-methylethyl)-	196 C15H16	007116-95-2 94
2		Benzene, 3,5-dimethyl-1-(phenylm...	196 C15H16	028122-27-2 94
3		Benzene, 2,4-dimethyl-1-(phenylm...	196 C15H16	028122-28-3 94
4		1,1'-Biphenyl, 3-(1-methylethyl)-	196 C15H16	020282-30-8 91
5		Benzene, 1,1'-methylenebis[4-met...	196 C15H16	004957-14-6 91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110218\
Data File : BM017492.D
Acq On : 02 Nov 2018 12:23
Operator : MJ/SJ
Sample : J5701-13MEDL 300X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A40G2MEDL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.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
1,1'-Biphenyl, 4-...	15.58	2.4	ng/ul	356114	3	14.28	2980160	20.0