

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110618\
 Data File : BM017526.D
 Acq On : 06 Nov 2018 13:32
 Operator : MJ/SJ
 Sample : J5704-03MEDL 100X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40F8MEDL

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	7.628	782	789	804	rBV	646585	1128975	19.81%	4.701%
2	10.398	1252	1260	1288	rBV	808766	1652396	28.99%	6.880%
3	13.722	1820	1825	1830	rBV3	8045	14166	0.25%	0.059%
4	13.969	1862	1867	1877	rBV	10821	19673	0.35%	0.082%
5	14.269	1911	1918	1940	rBV2	1451101	2416259	42.39%	10.060%
6	15.286	2086	2091	2097	rBV2	21813	37402	0.66%	0.156%
7	15.568	2130	2139	2148	rBV	280892	437012	7.67%	1.820%
8	15.874	2185	2191	2198	rBV	172934	250762	4.40%	1.044%
9	16.268	2254	2258	2263	rVB4	11581	15880	0.28%	0.066%
10	16.810	2346	2350	2357	rBV5	6067	12086	0.21%	0.050%
11	16.951	2372	2374	2379	rVB5	5116	6408	0.11%	0.027%
12	17.021	2380	2386	2401	rVV2	1932119	3083794	54.10%	12.840%
13	17.139	2401	2406	2415	rVV2	17449	45317	0.80%	0.189%
14	17.210	2415	2418	2424	rVB7	5931	10856	0.19%	0.045%
15	17.633	2486	2490	2491	rBV3	13604	13254	0.23%	0.055%
16	17.939	2539	2542	2543	rBV2	9294	8404	0.15%	0.035%
17	19.227	2758	2761	2763	rBV4	6298	7486	0.13%	0.031%
18	19.439	2793	2797	2802	rBV3	22764	43337	0.76%	0.180%
19	21.145	3083	3087	3092	rBV	5265338	5700059	100.00%	23.733%
20	21.221	3095	3100	3111	rVV	3209851	4260267	74.74%	17.738%
21	22.756	3359	3361	3366	rVB	151186	171884	3.02%	0.716%
22	23.421	3467	3474	3483	rVB	2157926	4302088	75.47%	17.912%
23	23.939	3558	3562	3569	rVB	210767	380093	6.67%	1.583%

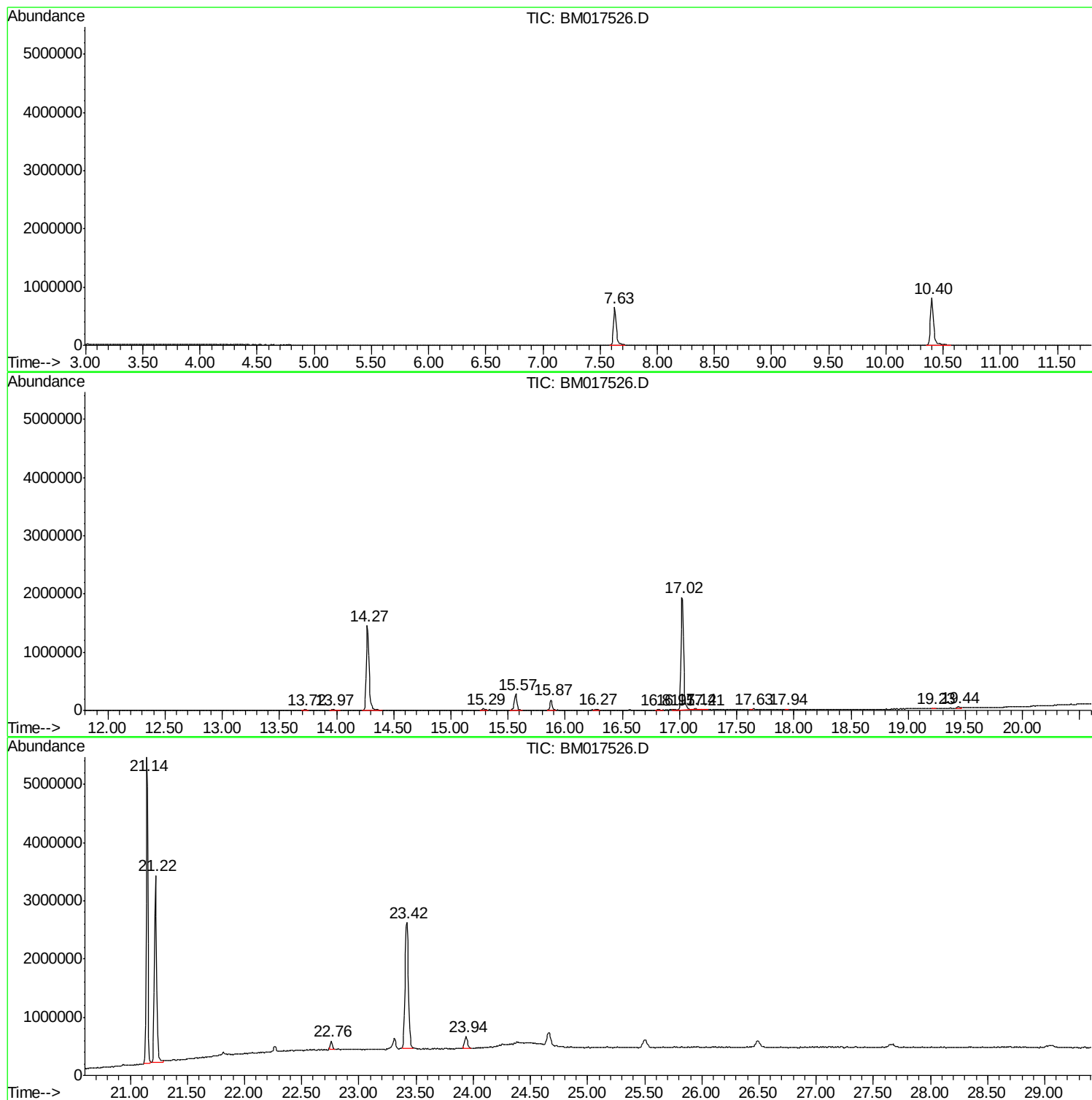
Sum of corrected areas: 24017858

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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



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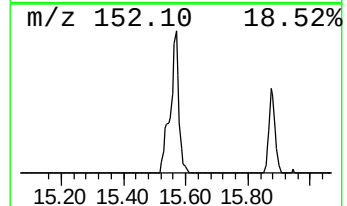
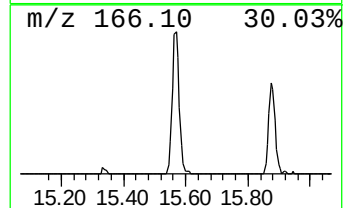
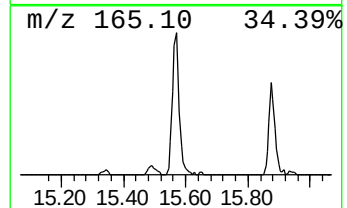
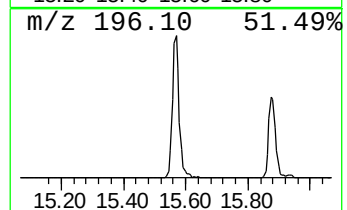
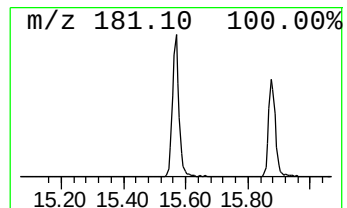
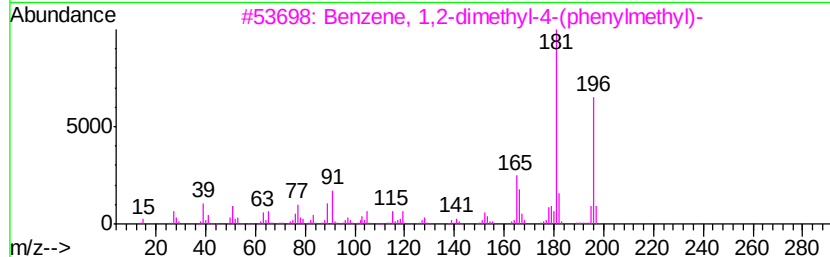
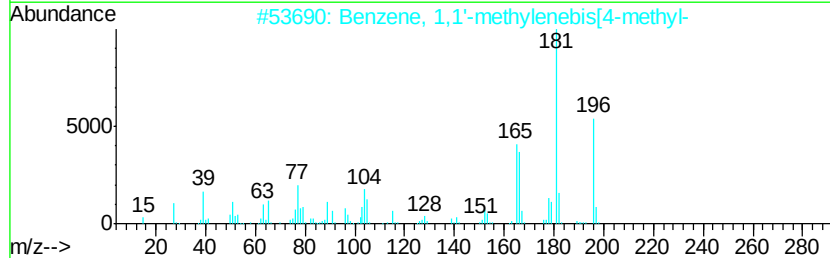
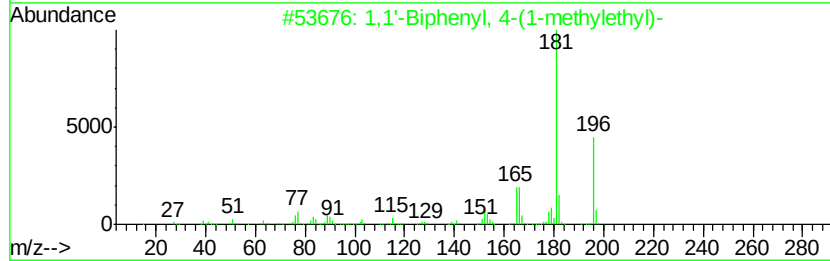
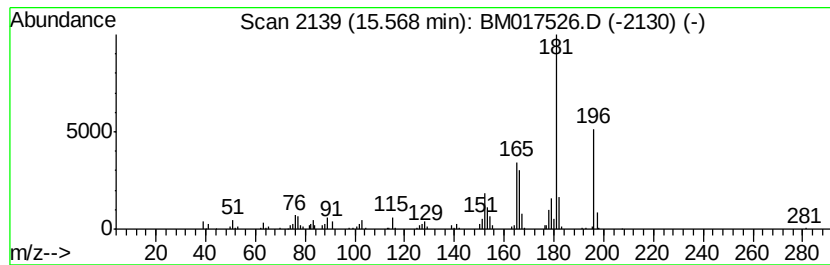
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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.
15.57	3.62 ng/ul	437012	Acenaphthene-d10	14.27
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1,1'-Biphenyl, 4-(1-methylethyl)-	196 C15H16	007116-95-2 95
2		Benzene, 1,1'-methylenebis[4-met...	196 C15H16	004957-14-6 91
3		Benzene, 1,2-dimethyl-4-(phenylm...	196 C15H16	013540-56-2 90
4		1,1'-Biphenyl, 4-(1-methylethyl)-	196 C15H16	007116-95-2 90
5		Benzene, 1,1'-methylenebis[4-met...	196 C15H16	004957-14-6 87



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
1,1'-Biphenyl, 4-...	15.57	3.6	ng/ul	437012	3	14.27	2416260	20.0