

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110618\
 Data File : BM017529.D
 Acq On : 06 Nov 2018 15:22
 Operator : MJ/SJ
 Sample : J5704-14MEDL 200X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40E4MEDL

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	807	rBV	729044	1254874	24.19%	5.250%
2	10.398	1252	1260	1280	rBV	909796	1765511	34.03%	7.387%
3	13.721	1821	1825	1829	rBV4	7411	10810	0.21%	0.045%
4	13.968	1860	1867	1872	rBV2	9611	13706	0.26%	0.057%
5	14.274	1912	1919	1935	rBV2	1471149	2550430	49.16%	10.671%
6	14.421	1941	1944	1948	rVB3	5410	7216	0.14%	0.030%
7	15.121	2059	2063	2068	rBV2	8378	12688	0.24%	0.053%
8	15.286	2086	2091	2097	rBV2	18822	31386	0.60%	0.131%
9	15.539	2129	2134	2135	rBV	99682	130727	2.52%	0.547%
10	15.568	2135	2139	2151	rVB	287832	433632	8.36%	1.814%
11	15.874	2186	2191	2199	rBV	179720	261939	5.05%	1.096%
12	15.986	2207	2210	2214	rVB2	5015	6033	0.12%	0.025%
13	16.151	2234	2238	2246	rBV2	12934	17792	0.34%	0.074%
14	16.262	2253	2257	2265	rVB2	65095	93234	1.80%	0.390%
15	16.556	2303	2307	2312	rVB4	8921	12072	0.23%	0.051%
16	16.815	2345	2351	2355	rBV5	6116	10537	0.20%	0.044%
17	16.909	2363	2367	2370	rBV3	17888	24913	0.48%	0.104%
18	16.945	2370	2373	2380	rVB3	28706	41494	0.80%	0.174%
19	17.021	2380	2386	2399	rBV2	2150583	3300372	63.61%	13.808%
20	17.139	2401	2406	2412	rVV2	17475	35726	0.69%	0.149%
21	17.215	2414	2419	2422	rVB3	17251	25543	0.49%	0.107%
22	17.486	2463	2465	2468	rBV4	6081	7877	0.15%	0.033%
23	17.639	2484	2491	2501	rBV4	71186	155679	3.00%	0.651%
24	17.762	2507	2512	2519	rBV2	24111	42462	0.82%	0.178%
25	17.892	2529	2534	2538	rBV3	11225	17533	0.34%	0.073%
26	17.939	2538	2542	2544	rBV4	9309	11574	0.22%	0.048%
27	18.103	2566	2570	2573	rBV5	12619	16242	0.31%	0.068%
28	18.162	2576	2580	2583	rBV6	11287	15207	0.29%	0.064%
29	18.209	2584	2588	2592	rVB6	11403	17561	0.34%	0.073%
30	18.392	2616	2619	2625	rVB7	10439	15055	0.29%	0.063%
31	18.527	2637	2642	2646	rBV7	10794	18558	0.36%	0.078%
32	18.574	2646	2650	2655	rVB6	10398	16015	0.31%	0.067%
33	19.227	2758	2761	2766	rVV7	7694	15404	0.30%	0.064%
34	19.439	2794	2797	2804	rBV3	19480	40252	0.78%	0.168%

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35	21.144	3083	3087	3092	rBV	4758797	5188122	100.00%	21.707%
36	21.221	3095	3100	3112	rVV	3138683	4264570	82.20%	17.842%
37	23.421	3467	3474	3489	rVB	2122772	4018478	77.46%	16.813%

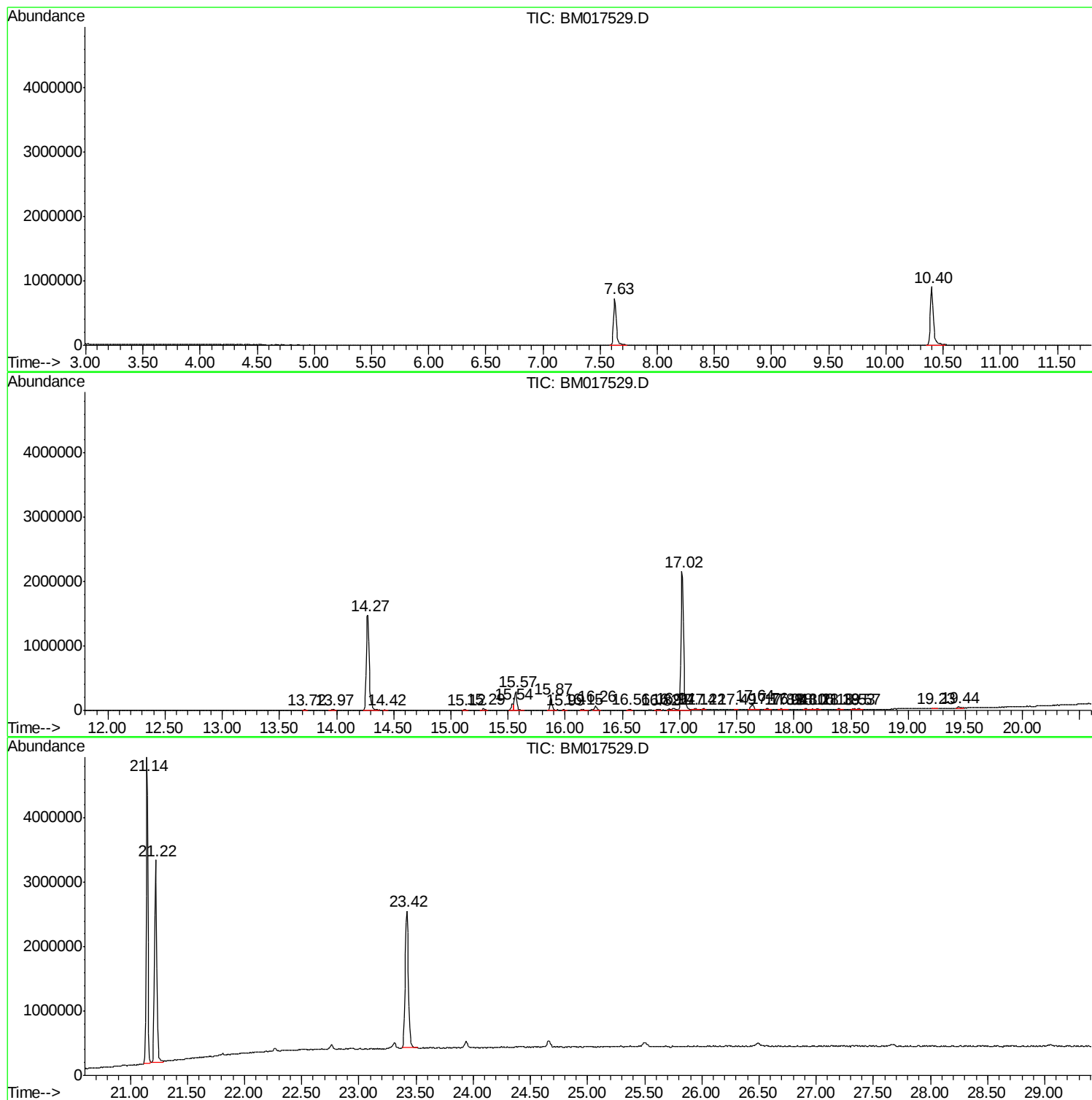
Sum of corrected areas: 23901224

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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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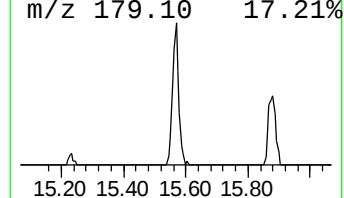
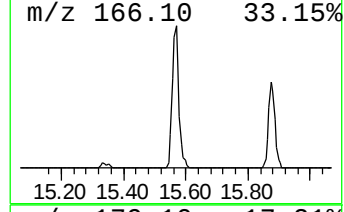
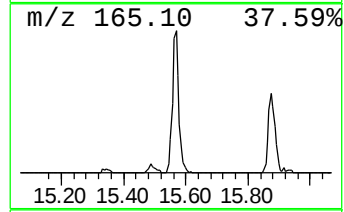
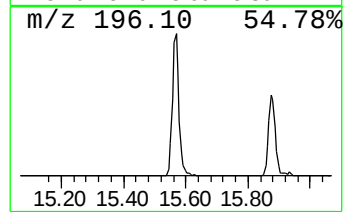
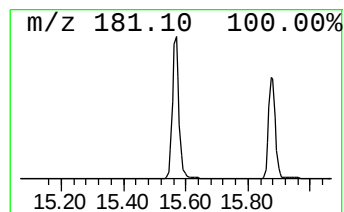
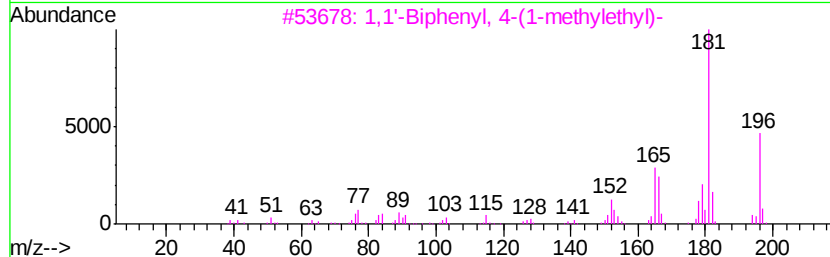
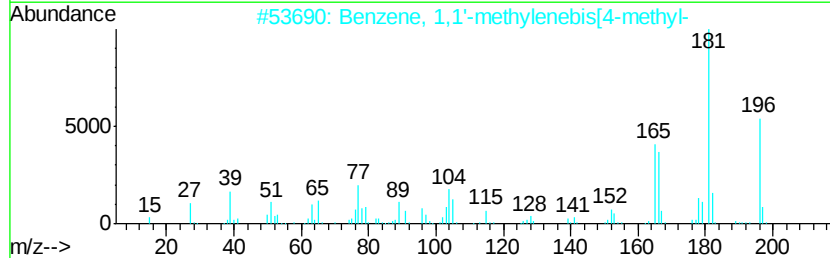
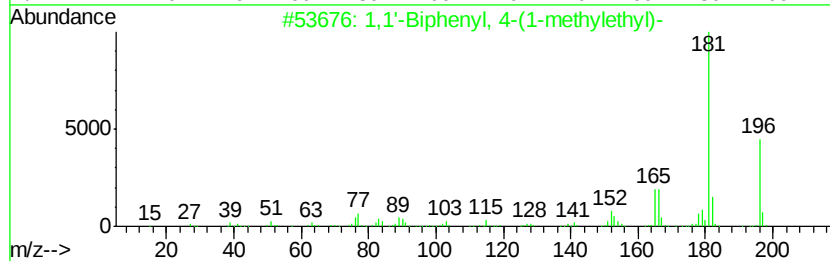
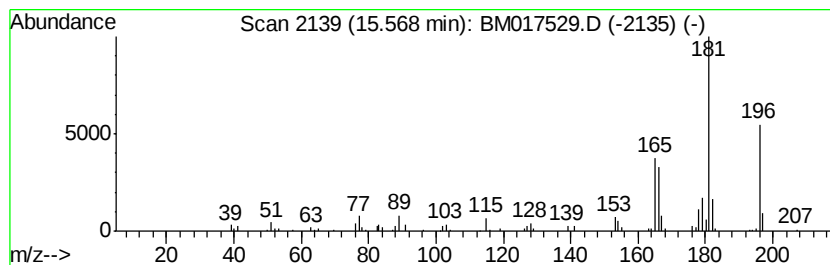
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.57	3.40 ng/ul	433632	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	94
2		Benzene, 1,1'-methylenebis[4-met...	196	C15H16	004957-14-6	94
3		1,1'-Biphenyl, 4-(1-methylethyl)-	196	C15H16	007116-95-2	91
4		Benzene, 3,5-dimethyl-1-(phenylm...	196	C15H16	028122-27-2	91
5		Benzene, 1-methyl-2-[(4-methylph...	196	C15H16	021895-17-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,1'-Biphenyl, 4-...	15.57	3.4	ng/ul	433632	3	14.27	2550430	20.0