

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100317\
 Data File : BM011859.D
 Acq On : 03 Oct 2017 20:08
 Operator : SJ/JU
 Sample : I5525-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA4

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\SOM-EPA-BM100317.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	4.975	316	321	329	rBV	97295	150279	1.39%	0.194%
2	7.034	665	671	684	rBV	221481	408438	3.79%	0.526%
3	7.204	694	700	712	rBV	775362	1272561	11.80%	1.640%
4	7.404	727	734	746	rBV	898165	1528202	14.16%	1.969%
5	7.875	808	814	829	rBV	761536	1335590	12.38%	1.721%
6	8.575	926	933	945	rBV	676655	1231228	11.41%	1.586%
7	9.040	1005	1012	1025	rBV	1056829	1841658	17.07%	2.373%
8	9.763	1128	1135	1154	rBV	920185	1592941	14.76%	2.052%
9	10.298	1219	1226	1243	rBV	1324022	2408689	22.33%	3.103%
10	10.681	1283	1291	1302	rBV	1171446	2012082	18.65%	2.592%
11	13.922	1834	1842	1858	rBV	3121721	4397277	40.76%	5.665%
12	14.210	1885	1891	1910	rBV	3152970	4868790	45.13%	6.273%
13	14.516	1937	1943	1956	rVB2	1821614	2947241	27.32%	3.797%
14	14.716	1972	1977	1991	rBV2	110824	272013	2.52%	0.350%
15	15.510	2105	2112	2126	rBV	4488116	6540176	60.62%	8.426%
16	15.627	2126	2132	2147	rVV	1452603	2132719	19.77%	2.748%
17	17.263	2403	2410	2419	rBV	2589361	3856315	35.74%	4.968%
18	17.357	2419	2426	2441	rVV2	4849274	7400514	68.59%	9.535%
19	19.410	2771	2775	2779	rBV2	111374	134316	1.24%	0.173%
20	19.645	2809	2815	2827	rBV	7068811	9767266	90.53%	12.584%
21	21.427	3113	3118	3126	rBV	3957307	5230981	48.49%	6.739%
22	23.609	3481	3489	3504	rBV2	5292157	10788789	100.00%	13.900%
23	23.756	3507	3514	3527	rVB	2593207	5498908	50.97%	7.085%

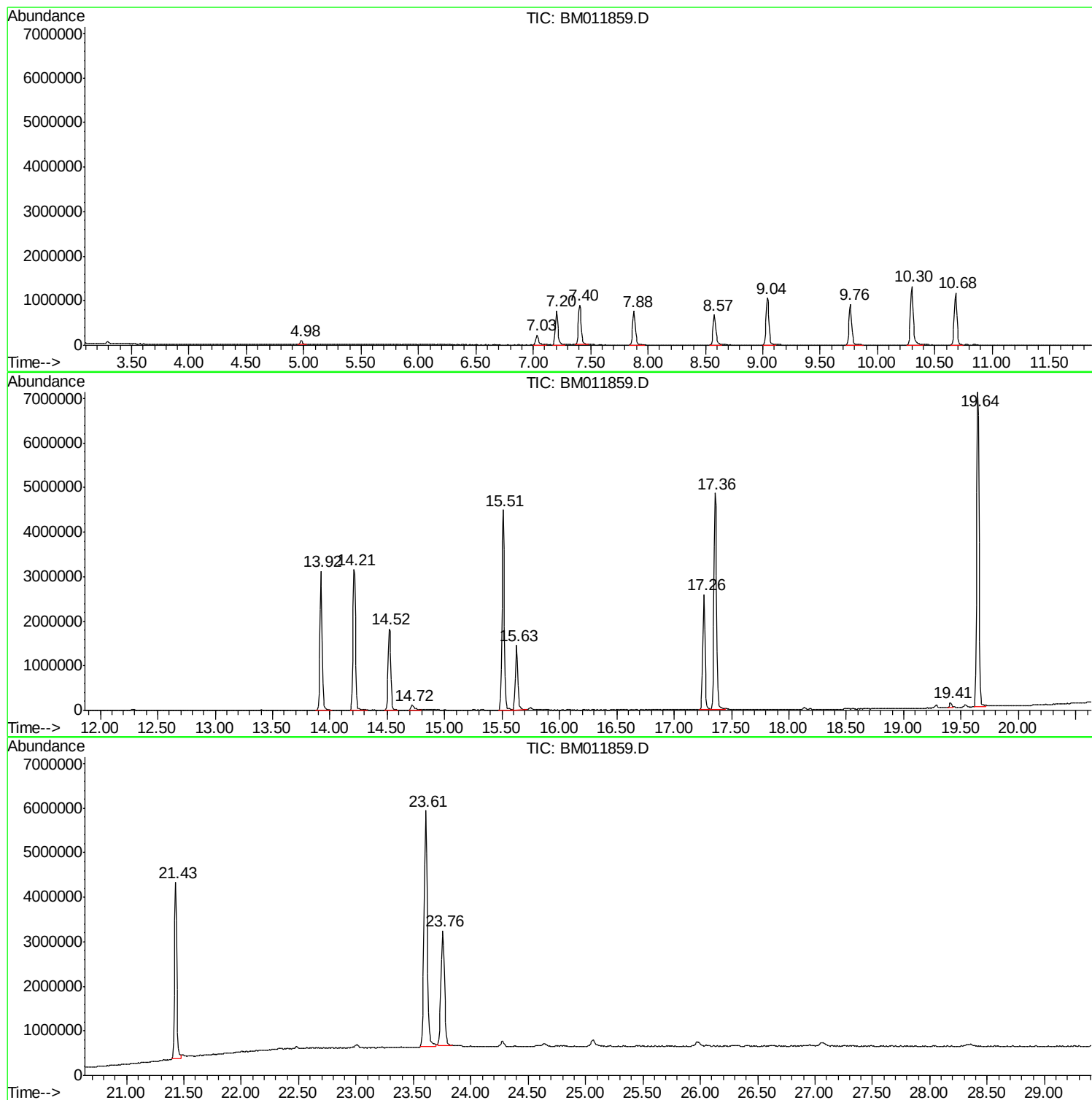
Sum of corrected areas: 77616973

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION

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



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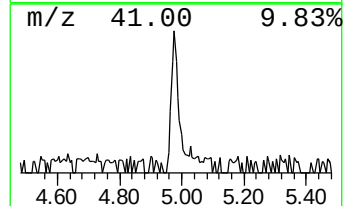
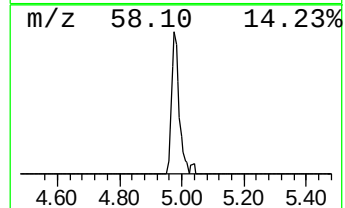
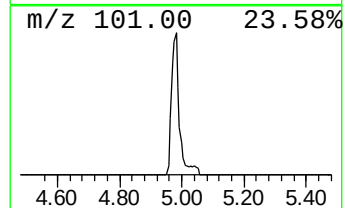
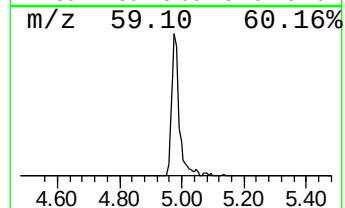
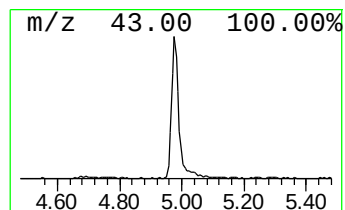
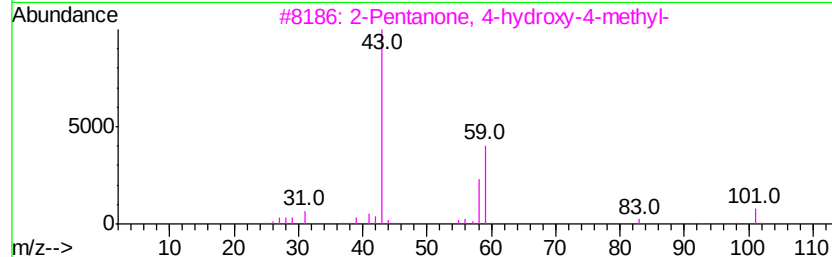
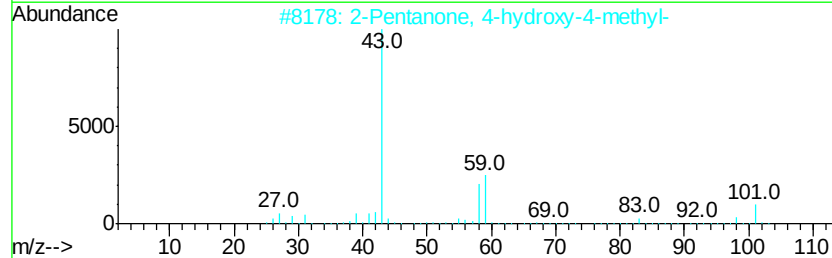
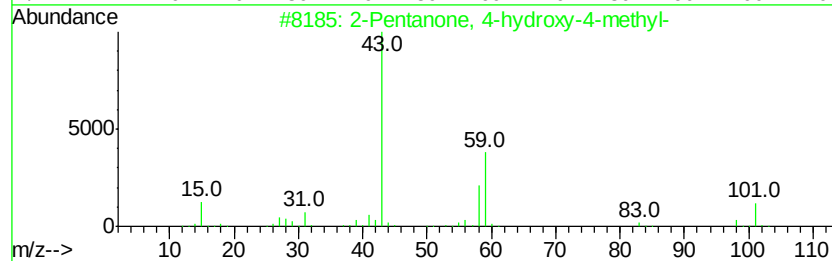
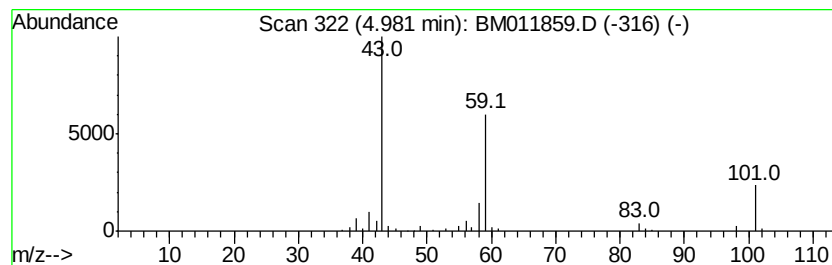
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.98	2.25 ng/ul	150279	1,4-Dichlorobenzene-d4	7.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	32		
5	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	23		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.98	2.3	ng/ul	150279	1	7.88	1335590	20.0