

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042717\
 Data File : BM009736.D
 Acq On : 27 Apr 2017 12:03
 Operator : SJ/MA
 Sample : I2809-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHTH8

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-BM042517.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	3.311	34	38	42	rBV	38623	47187	1.46%	0.143%
2	4.952	312	317	322	rBV	236640	328418	10.15%	0.996%
3	6.987	657	663	673	rVB	174303	280457	8.66%	0.850%
4	7.158	686	692	701	rBV	519104	782275	24.17%	2.372%
5	7.352	719	725	733	rBV	572246	916791	28.32%	2.780%
6	7.822	798	805	812	rVB	576262	909872	28.11%	2.759%
7	8.522	917	924	933	rBV	397475	664617	20.53%	2.015%
8	8.993	997	1004	1016	rBV	641467	1093942	33.79%	3.317%
9	9.710	1119	1126	1135	rBV	557414	918544	28.37%	2.785%
10	10.240	1209	1216	1226	rBV	781601	1288135	39.79%	3.906%
11	10.622	1274	1281	1288	rBV	747979	1242657	38.39%	3.768%
12	13.875	1828	1834	1848	rVB	1412025	1944250	60.06%	5.895%
13	14.163	1877	1883	1889	rBV	1515774	2134764	65.94%	6.473%
14	14.469	1927	1935	1947	rVB2	1080410	1659813	51.27%	5.033%
15	14.675	1964	1970	1980	rBV3	118405	217244	6.71%	0.659%
16	15.463	2097	2104	2111	rBV	2007847	2785466	86.05%	8.446%
17	15.592	2120	2126	2136	rBV	742627	1019373	31.49%	3.091%
18	16.175	2218	2225	2230	rBV4	26776	47097	1.45%	0.143%
19	17.222	2397	2403	2410	rBV	1392417	1984303	61.30%	6.017%
20	17.316	2413	2419	2427	rVV2	1886371	2723759	84.14%	8.259%
21	18.092	2546	2551	2554	rBV2	65206	88853	2.74%	0.269%
22	18.174	2559	2565	2570	rVB	86659	111318	3.44%	0.338%
23	18.674	2645	2650	2655	rVB7	28700	42768	1.32%	0.130%
24	19.251	2742	2748	2751	rBV2	29341	49504	1.53%	0.150%
25	19.369	2764	2768	2775	rBV	126386	179973	5.56%	0.546%
26	19.616	2803	2810	2816	rBV	2350586	3237204	100.00%	9.816%
27	21.292	3093	3095	3100	rVB3	58249	67339	2.08%	0.204%
28	21.398	3108	3113	3119	rBV	1793101	2139869	66.10%	6.488%
29	23.562	3473	3481	3490	rVB2	1235517	2441625	75.42%	7.403%
30	23.709	3500	3506	3513	rBV2	849097	1632598	50.43%	4.950%

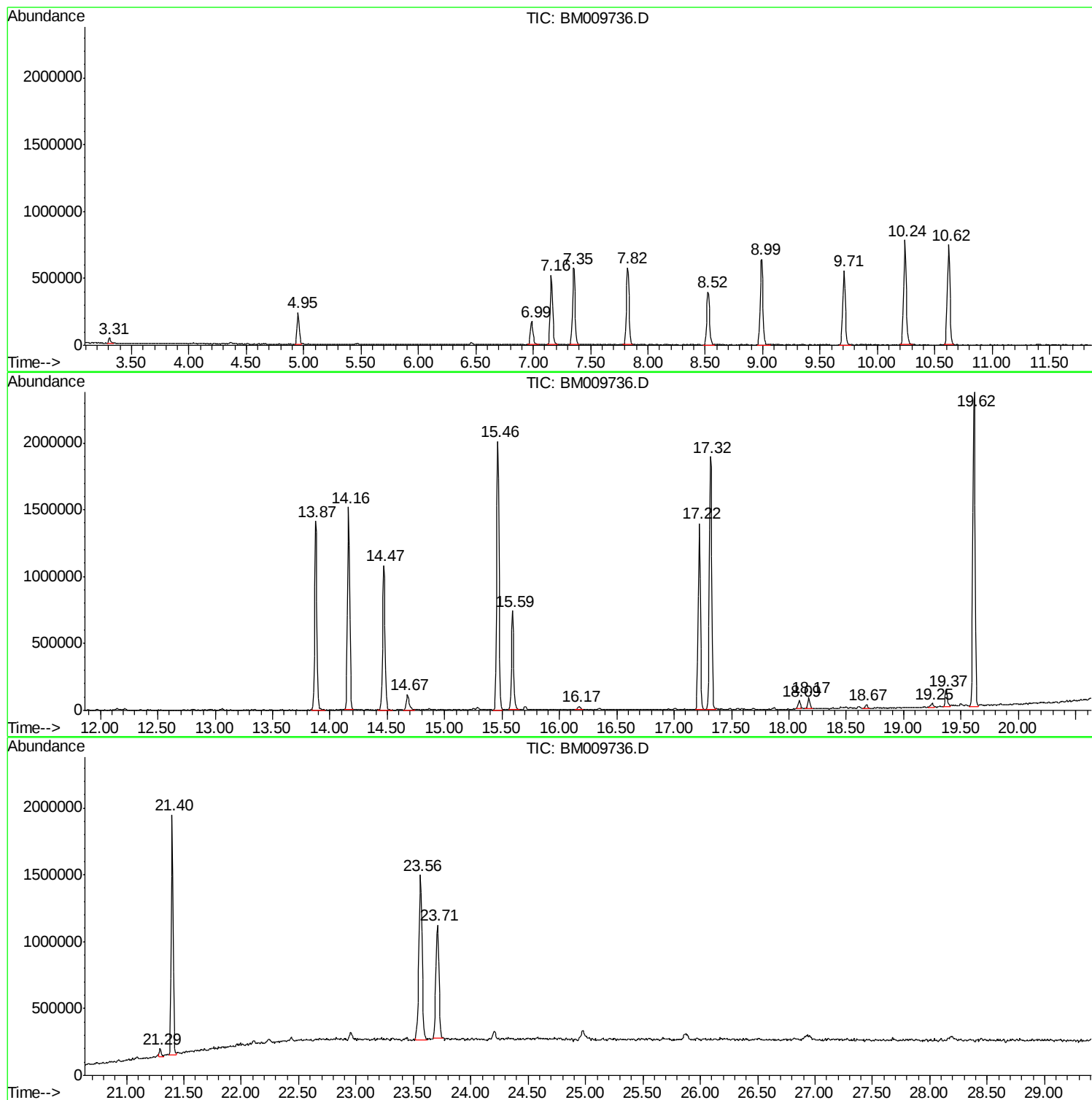
Sum of corrected areas: 32980015

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION

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



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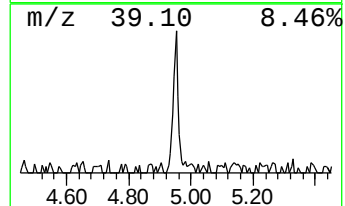
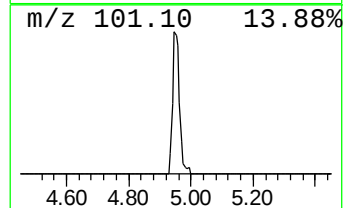
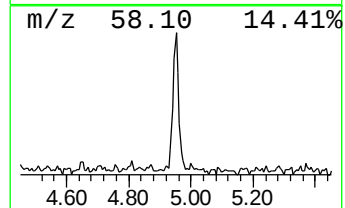
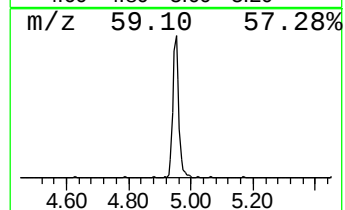
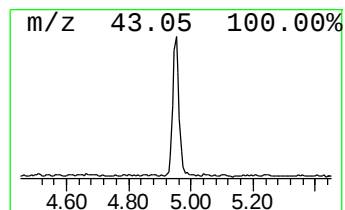
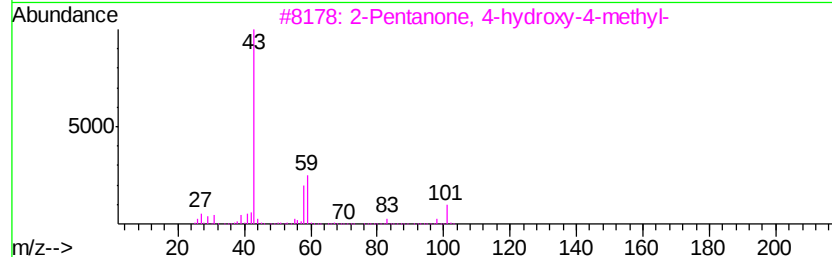
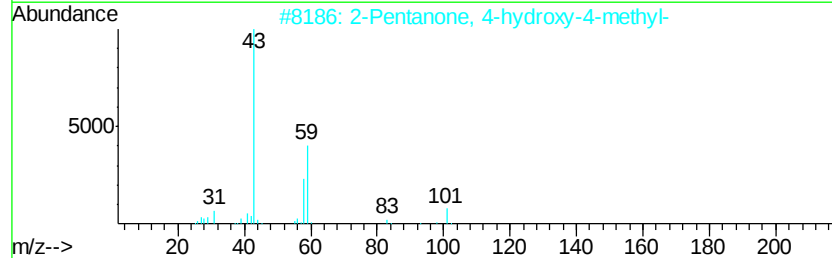
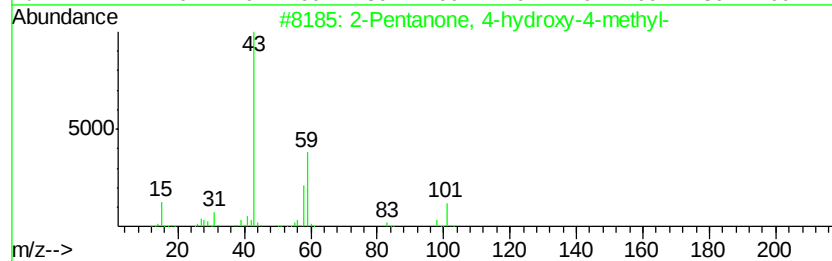
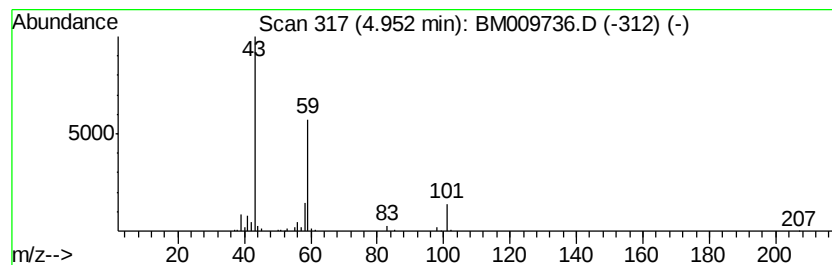
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.95	7.22 ng/ul	328418	1,4-Dichlorobenzene-d4	7.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	47
4			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
5			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.95	7.2	ng/ul	328418	1	7.82	909872	20.0