

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100317\
 Data File : BM011866.D
 Acq On : 04 Oct 2017 00:20
 Operator : SJ/JU
 Sample : I5525-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA6

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	3.287	31	34	45	rVB	59675	95681	1.05%	0.129%
2	4.975	315	321	329	rBV	241662	367190	4.04%	0.495%
3	7.034	665	671	682	rBV	244162	438102	4.83%	0.590%
4	7.205	693	700	713	rBV	790990	1321203	14.55%	1.780%
5	7.404	727	734	747	rBV	985369	1655402	18.23%	2.230%
6	7.875	804	814	826	rBV	783666	1338249	14.74%	1.803%
7	8.575	927	933	948	rBV	700172	1271937	14.01%	1.714%
8	9.040	1005	1012	1025	rBV	1087361	1863187	20.52%	2.510%
9	9.763	1127	1135	1151	rBV	935940	1626191	17.91%	2.191%
10	10.298	1219	1226	1244	rBV	1380315	2542023	28.00%	3.425%
11	10.681	1283	1291	1302	rBV	1176078	1989600	21.91%	2.680%
12	13.922	1833	1842	1855	rBV	3179195	4386359	48.31%	5.909%
13	14.210	1884	1891	1905	rBV	3272884	4869074	53.63%	6.559%
14	14.516	1937	1943	1958	rVB2	1907675	3038820	33.47%	4.094%
15	14.716	1972	1977	1984	rBV3	91137	198499	2.19%	0.267%
16	15.510	2105	2112	2126	rBV	4383826	6488919	71.47%	8.742%
17	15.627	2126	2132	2143	rVV	1423474	2019347	22.24%	2.720%
18	17.257	2403	2409	2419	rBV2	2695709	3955744	43.57%	5.329%
19	17.357	2420	2426	2445	rVV	4873217	7119665	78.41%	9.591%
20	19.280	2749	2753	2757	rBV2	66505	97943	1.08%	0.132%
21	19.410	2770	2775	2784	rBV2	130440	217249	2.39%	0.293%
22	19.645	2809	2815	2824	rBV	6686464	9079652	100.00%	12.232%
23	21.427	3113	3118	3128	rBV	3742301	4951903	54.54%	6.671%
24	23.603	3481	3488	3502	rBV2	4295278	8717432	96.01%	11.744%
25	23.756	3507	3514	3523	rVB	2267921	4580557	50.45%	6.171%

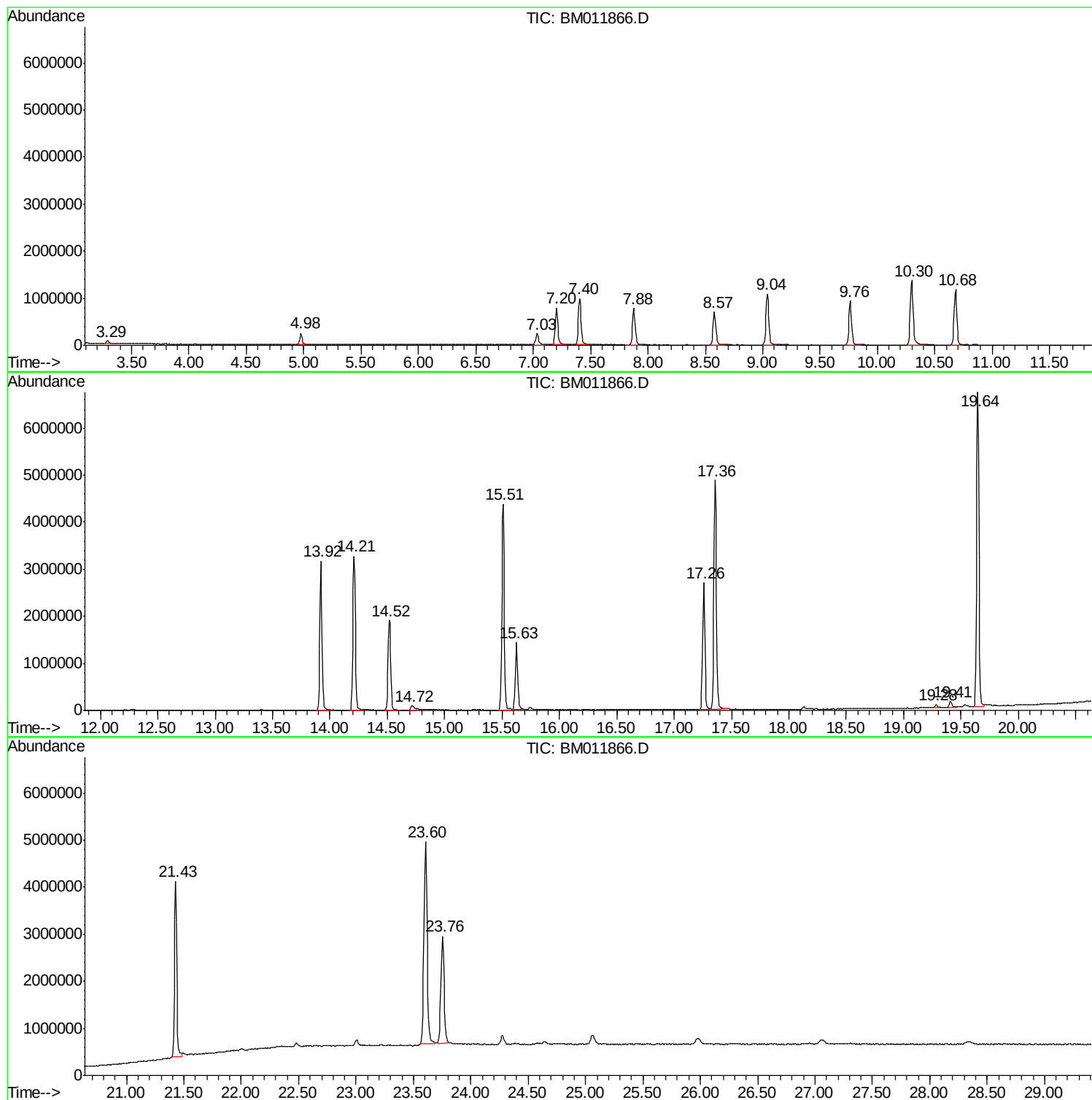
Sum of corrected areas: 74229928

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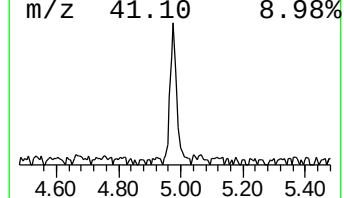
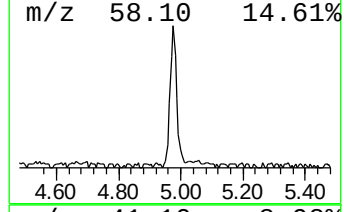
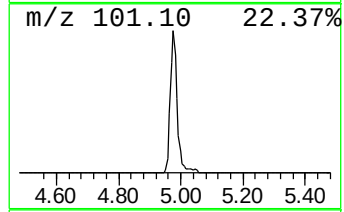
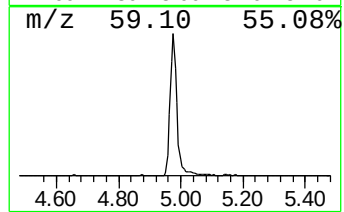
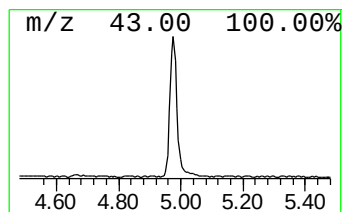
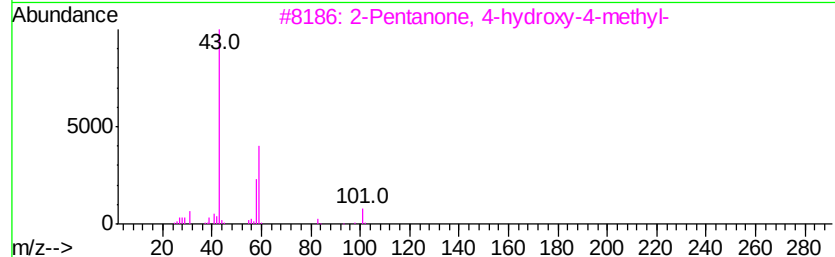
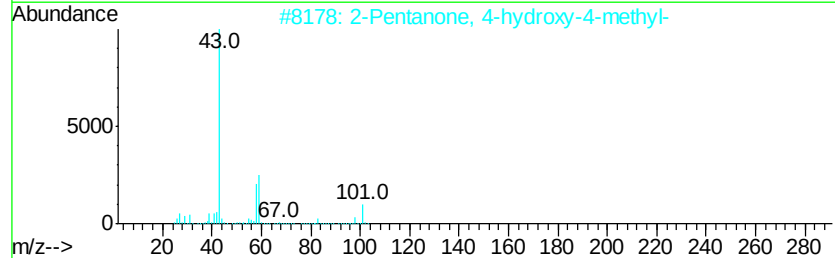
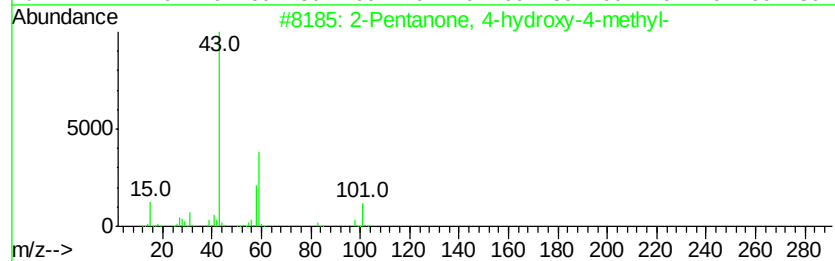
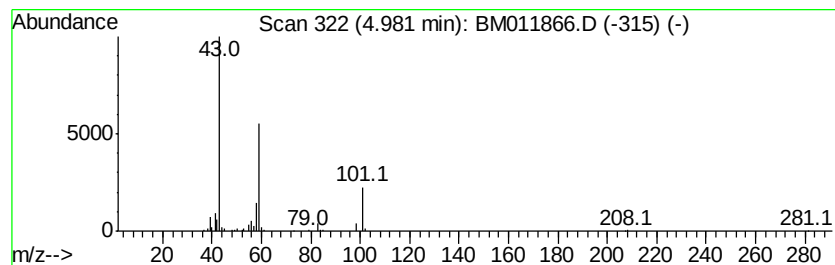
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.98	5.49 ng/ul	367190	1,4-Dichlorobenzene-d4	7.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
3		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
4		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
5		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.98	5.5	ng/ul	367190	1	7.88	1338250	20.0