

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022717\
 Data File : BM009041.D
 Acq On : 27 Feb 2017 22:21
 Operator : SJ/MA
 Sample : PB97192BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK92

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\SOM02.2-EPA-BM022317.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	3.357	43	46	50	rVB2	42234	53265	1.10%	0.110%
2	5.010	322	327	334	rBV	282470	400118	8.29%	0.825%
3	5.951	482	487	495	rVB4	33086	60689	1.26%	0.125%
4	6.987	658	663	667	rBV	33408	50528	1.05%	0.104%
5	7.045	667	673	681	rVV	876853	1377921	28.56%	2.840%
6	7.228	698	704	711	rVB	719803	1096425	22.73%	2.260%
7	7.422	731	737	748	rVB	925781	1480093	30.68%	3.051%
8	7.892	811	817	824	rBV	669975	1084057	22.47%	2.234%
9	8.592	925	936	943	rBV	1059708	1729856	35.86%	3.566%
10	8.722	953	958	965	rBV2	29497	49987	1.04%	0.103%
11	9.063	1007	1016	1024	rBV	883643	1504562	31.19%	3.101%
12	9.781	1129	1138	1146	rBV	754716	1242317	25.75%	2.561%
13	10.310	1221	1228	1236	rBV	1079035	1785812	37.02%	3.681%
14	10.698	1287	1294	1303	rVB	820662	1407458	29.18%	2.901%
15	10.833	1311	1317	1325	rBV	482595	804331	16.67%	1.658%
16	12.216	1546	1552	1558	rBV2	49040	79224	1.64%	0.163%
17	13.939	1836	1845	1854	rBV	1863269	2531340	52.48%	5.218%
18	14.227	1886	1894	1905	rBV	1840916	2661892	55.18%	5.487%
19	14.533	1938	1946	1954	rVB2	1164016	1777635	36.85%	3.664%
20	14.639	1959	1964	1971	rVB	77266	93171	1.93%	0.192%
21	14.721	1971	1978	1990	rBV	847642	1227195	25.44%	2.530%
22	15.527	2109	2115	2122	rVB	2497214	3503465	72.63%	7.221%
23	15.639	2128	2134	2144	rBV	852561	1194820	24.77%	2.463%
24	17.280	2407	2413	2419	rVB2	1521668	2154159	44.66%	4.440%
25	17.380	2423	2430	2438	rBV	2833763	3924883	81.36%	8.090%
26	18.251	2572	2578	2584	rVB3	41149	60415	1.25%	0.125%
27	19.304	2752	2757	2762	rBV3	35516	65259	1.35%	0.135%
28	19.668	2813	2819	2830	rBV	3600384	4823888	100.00%	9.943%
29	21.450	3117	3122	3127	rBV	2242544	2784602	57.73%	5.740%
30	23.644	3488	3495	3505	rVB2	2459058	4820218	99.92%	9.935%
31	23.791	3514	3520	3529	rVB	1394348	2685594	55.67%	5.536%

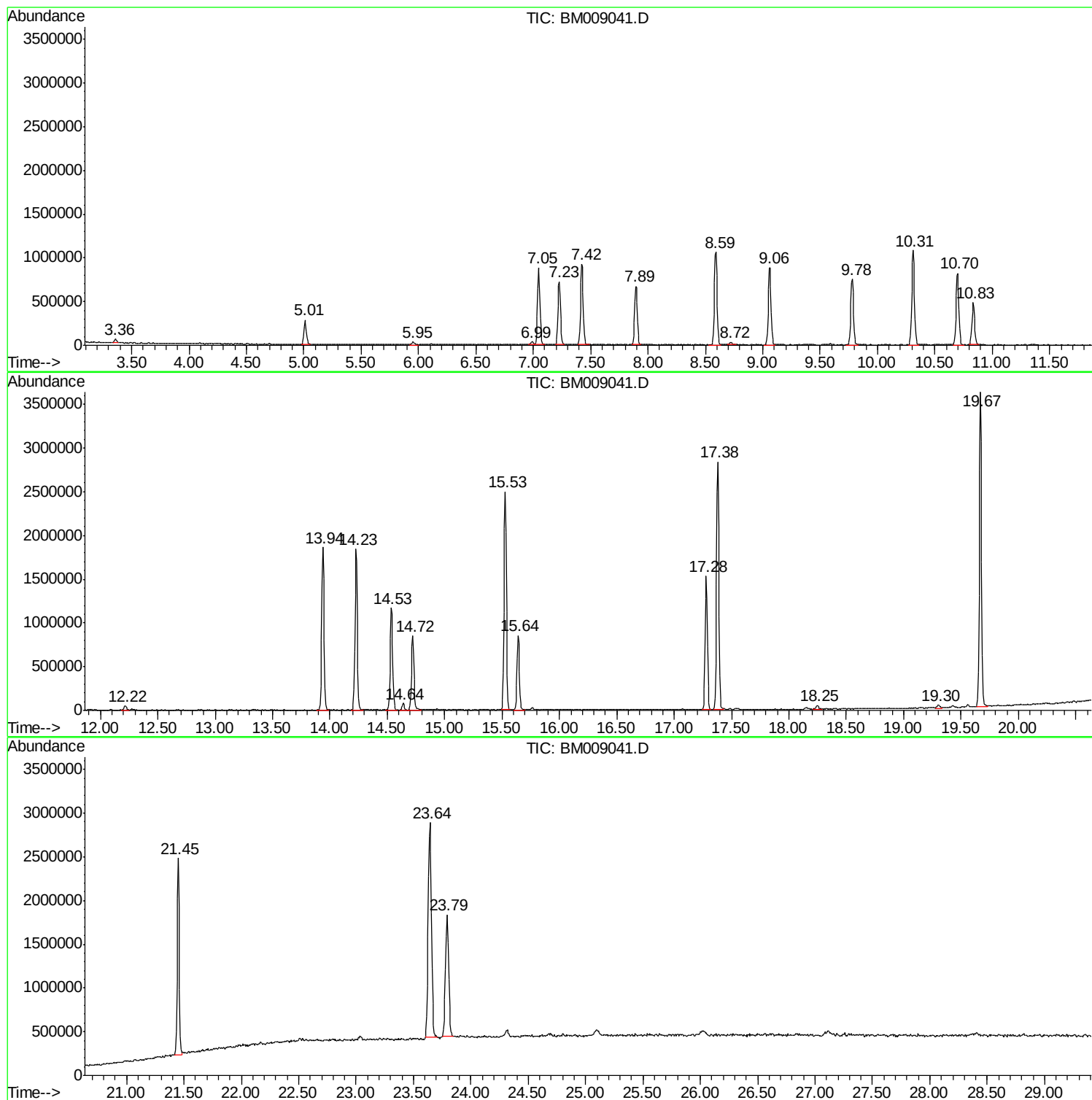
Sum of corrected areas: 48515179

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM022317.M
Quant Title : SVOA CALIBRATION

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



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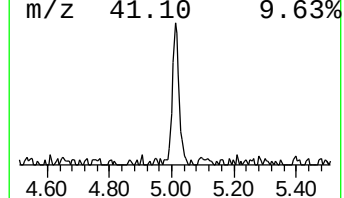
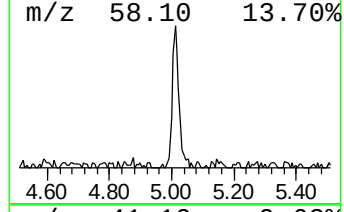
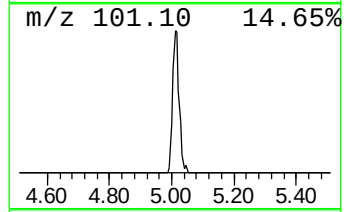
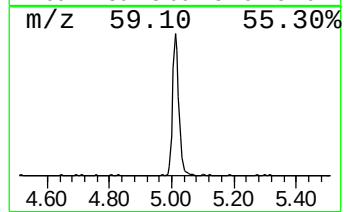
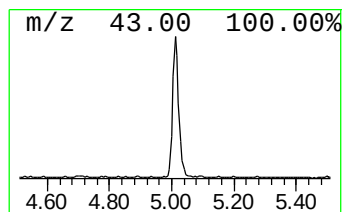
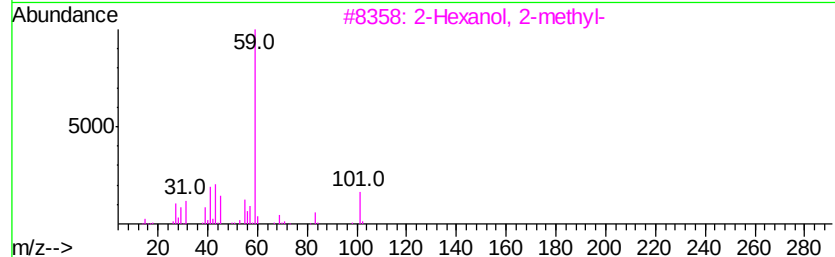
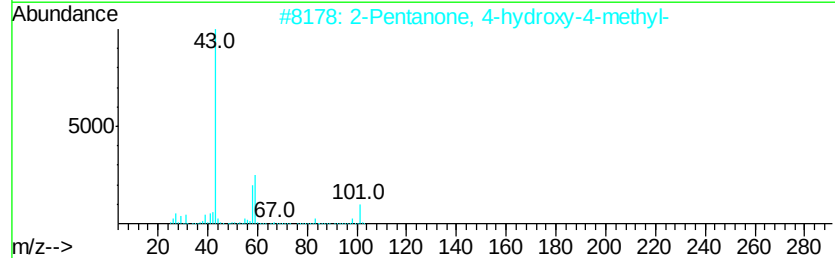
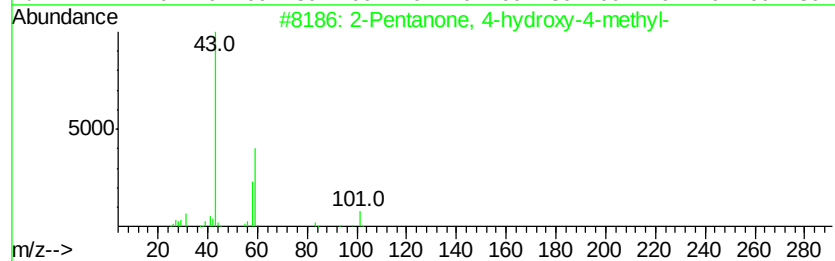
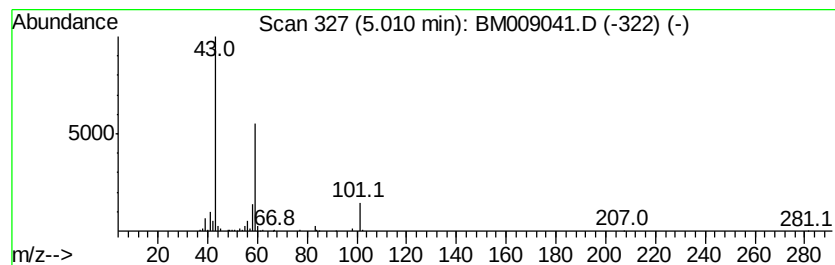
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.01	7.38 ng/ul	400118	1,4-Dichlorobenzene-d4	7.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
4		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
5		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.01	7.4	ng/ul	400118	1	7.89	1084060	20.0