

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111416\
 Data File : BM007867.D
 Acq On : 14 Nov 2016 22:21
 Operator : UM/SJ
 Sample : H5610-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD4Q0

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-BM102016.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	2.634	5	8	21	rVB4	45353	109745	3.83%	0.323%
2	2.881	47	50	57	rVB	35634	40725	1.42%	0.120%
3	3.287	114	119	124	rBV2	27796	40168	1.40%	0.118%
4	4.504	320	326	336	rVB	131976	214009	7.47%	0.630%
5	4.898	388	393	401	rBV	183765	275339	9.61%	0.811%
6	6.910	729	735	752	rVB2	440326	859657	30.01%	2.532%
7	7.075	756	763	776	rBV	370215	584654	20.41%	1.722%
8	7.269	788	796	808	rBV	473768	803384	28.04%	2.366%
9	7.734	866	875	885	rBV	680094	1112665	38.84%	3.277%
10	8.439	989	995	1010	rBV	492131	858701	29.98%	2.529%
11	8.892	1065	1072	1087	rBV	426911	752247	26.26%	2.216%
12	9.610	1187	1194	1207	rBV	343070	592949	20.70%	1.747%
13	10.145	1278	1285	1307	rBV	454965	912742	31.86%	2.689%
14	10.516	1338	1348	1355	rBV	843535	1466276	51.18%	4.319%
15	10.663	1365	1373	1392	rBV	289299	623499	21.76%	1.837%
16	13.780	1894	1903	1907	rBV	922035	1344162	46.92%	3.959%
17	13.827	1907	1911	1924	rVB	633113	960639	33.53%	2.830%
18	14.063	1944	1951	1962	rBV	1037804	1536557	53.64%	4.526%
19	14.368	1991	2003	2012	rBV	1251289	1829655	63.87%	5.389%
20	14.604	2037	2043	2057	rBV	162880	439582	15.34%	1.295%
21	15.215	2143	2147	2152	rVB	43727	57584	2.01%	0.170%
22	15.362	2166	2172	2180	rBV	1319525	1986015	69.33%	5.850%
23	15.504	2190	2196	2207	rBV	258812	441393	15.41%	1.300%
24	15.615	2210	2215	2221	rVB3	22726	47764	1.67%	0.141%
25	16.080	2289	2294	2296	rBV	54749	72977	2.55%	0.215%
26	16.874	2422	2429	2432	rBV	42717	60061	2.10%	0.177%
27	17.115	2464	2470	2475	rBV2	1456336	2073747	72.39%	6.108%
28	17.156	2475	2477	2481	rVV	58370	77666	2.71%	0.229%
29	17.215	2481	2487	2498	rVB2	1391307	2071692	72.32%	6.102%
30	17.609	2550	2554	2557	rVB	30330	33917	1.18%	0.100%
31	18.003	2617	2621	2626	rBV3	77738	117621	4.11%	0.346%
32	18.186	2648	2652	2657	rBV6	21503	35107	1.23%	0.103%
33	18.303	2668	2672	2680	rVB3	30313	45772	1.60%	0.135%
34	18.927	2772	2778	2782	rBV5	18704	43021	1.50%	0.127%

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35	19.180	2817	2821	2826	rVB	123580	168995	5.90%	0.498%
36	19.292	2835	2840	2843	rBV4	39627	58013	2.03%	0.171%
37	19.515	2872	2878	2893	rBV	1825084	2738234	95.58%	8.066%
38	21.015	3129	3133	3140	rVB4	132840	211204	7.37%	0.622%
39	21.303	3177	3182	3187	rBV	2040420	2704618	94.41%	7.967%
40	23.409	3534	3540	3556	rVB2	1488044	2864722	100.00%	8.438%
41	23.556	3559	3565	3576	rVB2	1338277	2681501	93.60%	7.899%

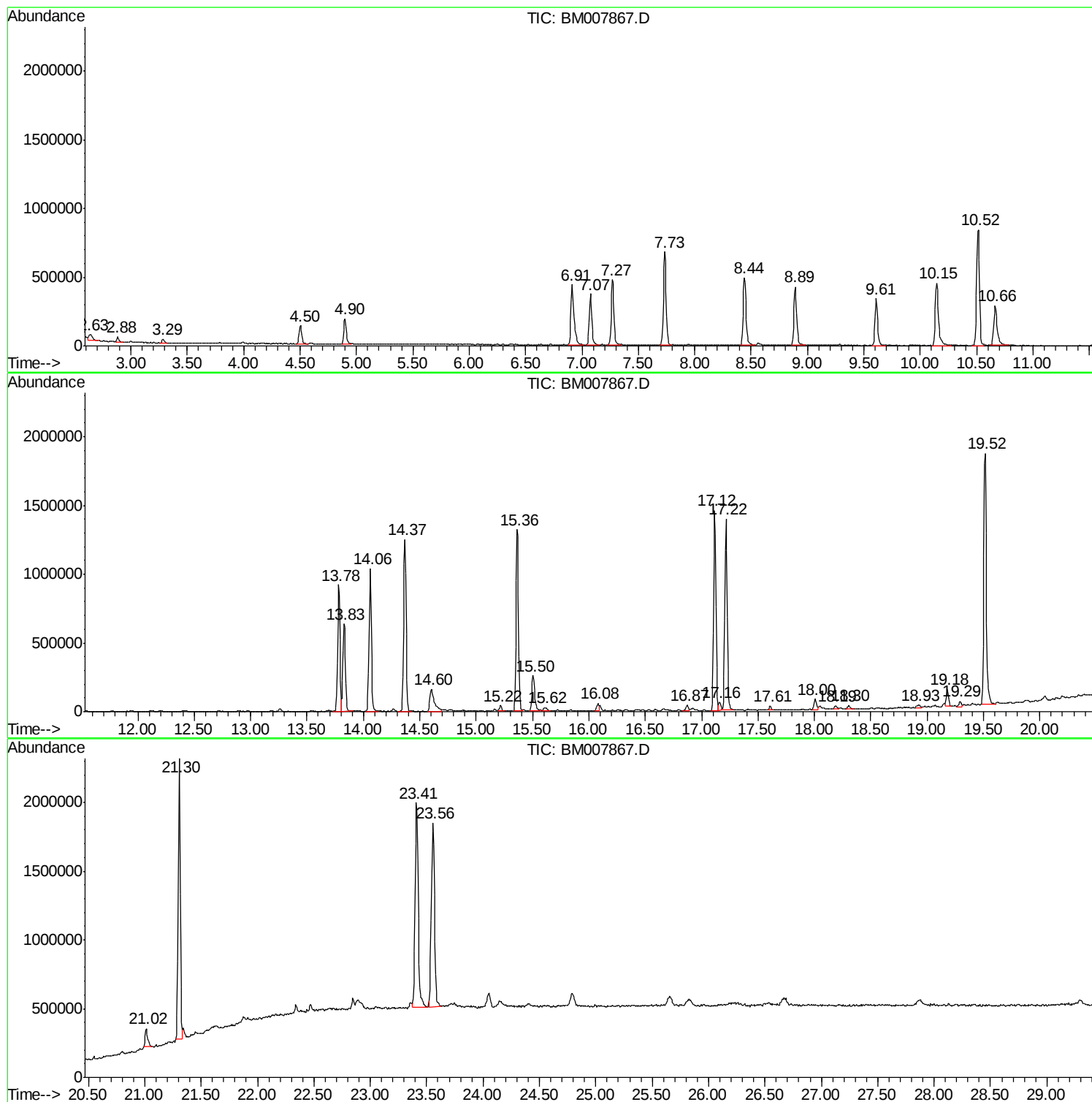
Sum of corrected areas: 33948979

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION

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



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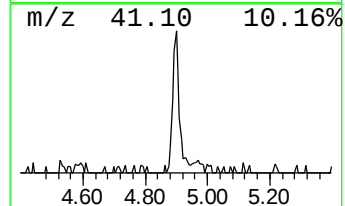
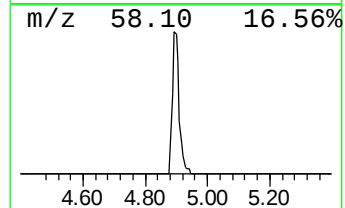
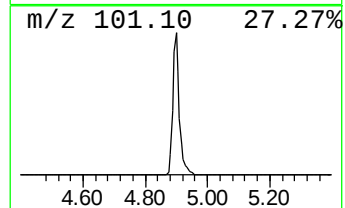
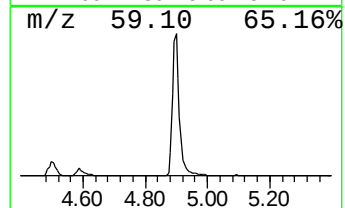
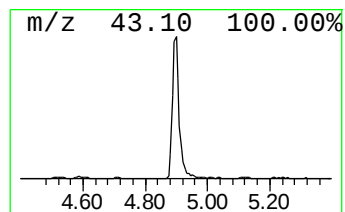
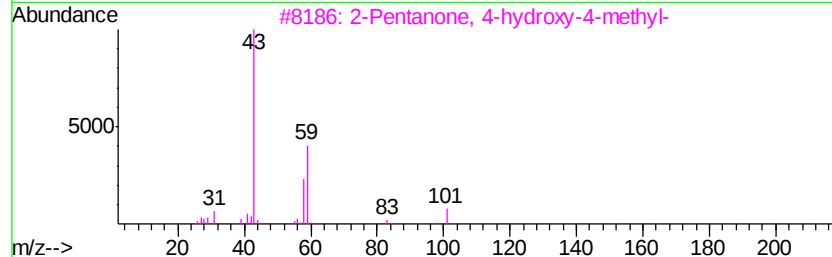
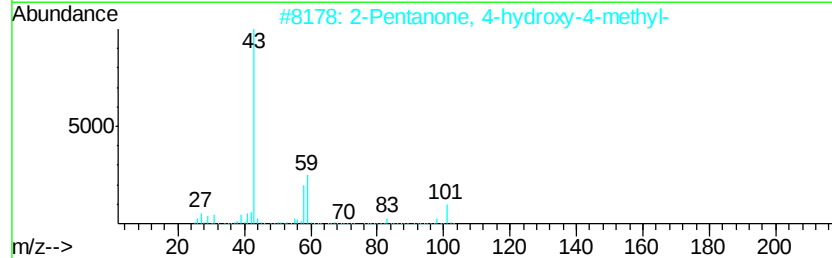
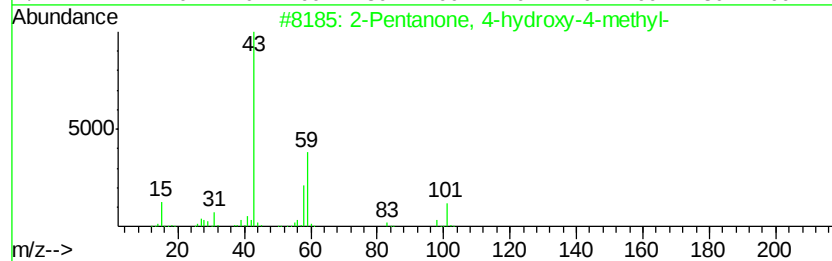
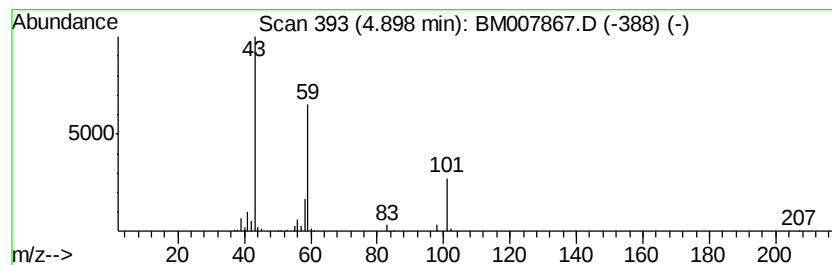
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	4.95 ng/ul	275339	1,4-Dichlorobenzene-d4	7.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
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	42
4		Dimethadione	129	C5H7NO3	000695-53-4	28
5		Succinic acid, heptyl 2-methoxye...	274	C14H26O5	1000325-80-7	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.90	5.0	ng/ul	275339	1	7.73	1112670	20.0