

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111416\
 Data File : BM007869.D
 Acq On : 14 Nov 2016 23:32
 Operator : UM/SJ
 Sample : H5612-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F2H13

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	2.640	6	9	16	rVB5	34467	65898	1.79%	0.163%
2	2.887	47	51	57	rVB	30230	41910	1.14%	0.103%
3	3.287	115	119	123	rBV	33797	48948	1.33%	0.121%
4	4.899	388	393	407	rVB	134117	215277	5.84%	0.532%
5	6.910	729	735	751	rBV2	524989	1034067	28.06%	2.553%
6	7.075	756	763	775	rBV	442406	705173	19.14%	1.741%
7	7.269	788	796	808	rBV	573460	960087	26.05%	2.371%
8	7.734	867	875	884	rBV	634386	1042232	28.28%	2.574%
9	8.440	989	995	1011	rBV	631088	1071672	29.08%	2.646%
10	8.893	1065	1072	1084	rBV	545057	922844	25.04%	2.279%
11	9.610	1187	1194	1214	rVB	426487	765093	20.76%	1.889%
12	10.145	1278	1285	1299	rBV	595372	1143898	31.04%	2.825%
13	10.510	1340	1347	1357	rBV	819788	1396977	37.91%	3.450%
14	10.663	1366	1373	1395	rBV	408971	905196	24.56%	2.235%
15	13.780	1897	1903	1907	rBV	1238370	1729009	46.92%	4.269%
16	13.827	1907	1911	1921	rVB	1131679	1644220	44.62%	4.060%
17	14.063	1940	1951	1962	rBV	1289292	2006688	54.46%	4.955%
18	14.369	1994	2003	2009	rBV	1254983	1844600	50.06%	4.555%
19	14.433	2009	2014	2019	rVB	107758	154114	4.18%	0.381%
20	14.592	2036	2041	2068	rBV	271581	728606	19.77%	1.799%
21	15.216	2142	2147	2152	rVB2	43212	56789	1.54%	0.140%
22	15.363	2166	2172	2179	rBV	1771375	2590504	70.30%	6.397%
23	15.504	2190	2196	2207	rBV	396539	667855	18.12%	1.649%
24	15.604	2210	2213	2221	rVB4	28783	57304	1.56%	0.142%
25	16.080	2289	2294	2302	rBV	62679	107531	2.92%	0.266%
26	16.868	2424	2428	2433	rBV	58176	76257	2.07%	0.188%
27	17.115	2464	2470	2481	rBV2	1517641	2198595	59.66%	5.429%
28	17.215	2481	2487	2498	rVV	1914619	2770649	75.19%	6.842%
29	17.610	2549	2554	2558	rBV	40937	53692	1.46%	0.133%
30	18.004	2617	2621	2629	rBV	78206	124324	3.37%	0.307%
31	18.310	2667	2673	2679	rVB2	38165	64076	1.74%	0.158%
32	19.151	2812	2816	2820	rBV	30142	42741	1.16%	0.106%
33	19.292	2836	2840	2844	rBV5	30058	45047	1.22%	0.111%
34	19.515	2871	2878	2886	rBV	2438706	3505576	95.13%	8.656%

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35	21.009	3129	3132	3138	rBV4	100625	155932	4.23%	0.385%
36	21.303	3177	3182	3194	rBV	2153617	2946865	79.97%	7.277%
37	23.409	3534	3540	3554	rVB2	1988047	3685031	100.00%	9.099%
38	23.556	3558	3565	3577	rVB	1464871	2922244	79.30%	7.216%

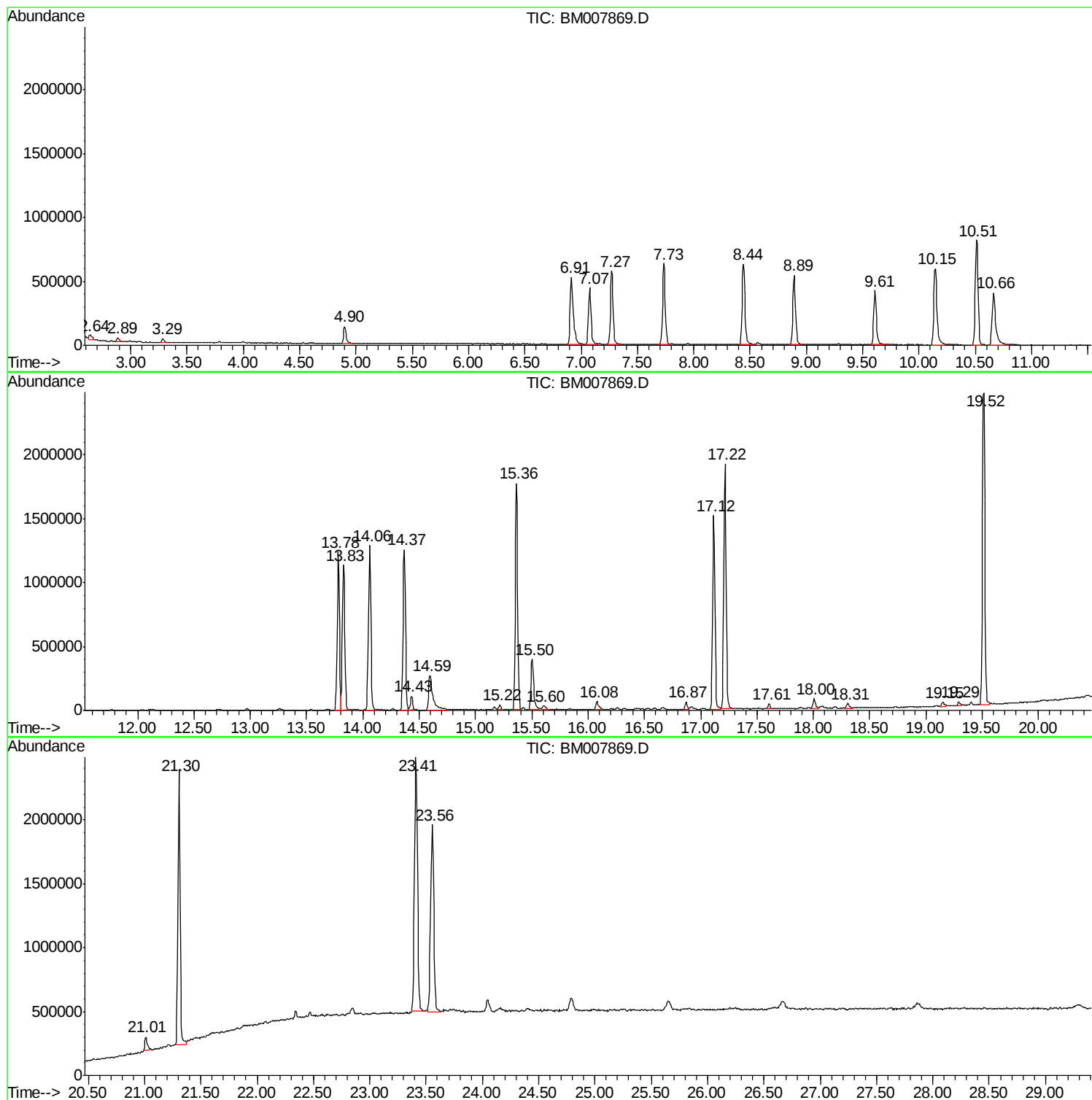
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION

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



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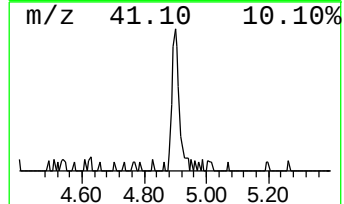
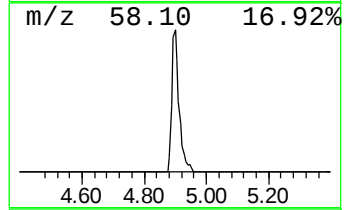
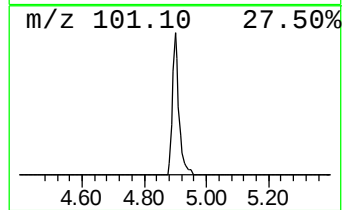
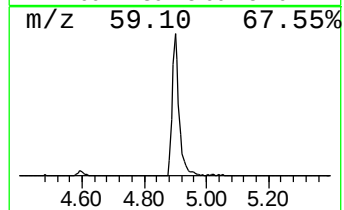
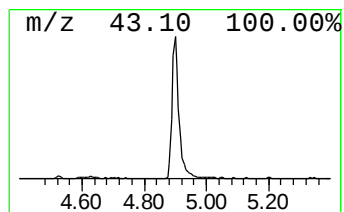
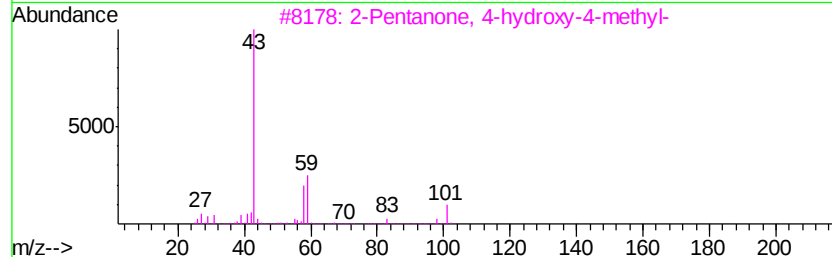
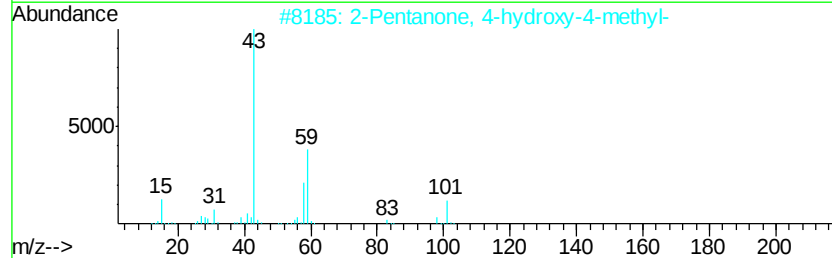
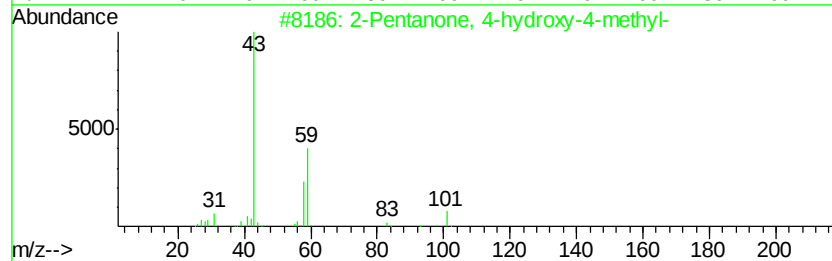
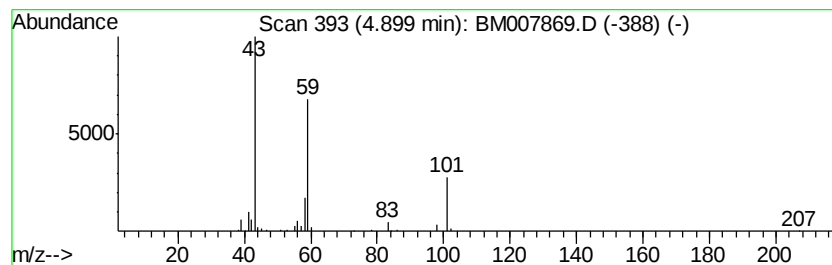
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	4.13 ng/ul	215277	1,4-Dichlorobenzene-d4	7.73

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	45
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.90	4.1	ng/ul	215277	1	7.73	1042230	20.0