

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072616\
 Data File : BM006669.D
 Acq On : 27 Jul 2016 02:59
 Operator : UM/SJ
 Sample : H4062-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJD0

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-BM072616.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	4.751	364	368	376	rBV	92148	130125	4.46%	0.452%
2	6.793	708	715	730	rBV	377886	631040	21.61%	2.191%
3	6.945	730	741	752	rBV	283507	462573	15.84%	1.606%
4	7.145	768	775	785	rBV	365420	616827	21.12%	2.142%
5	7.604	845	853	862	rBV	562014	953898	32.66%	3.312%
6	8.322	969	975	992	rVB	423867	736353	25.21%	2.557%
7	8.763	1043	1050	1064	rBV	324699	571452	19.57%	1.984%
8	9.481	1166	1172	1185	rBV	261110	458229	15.69%	1.591%
9	10.022	1257	1264	1278	rBV	379263	703830	24.10%	2.444%
10	10.386	1317	1326	1341	rBV	746237	1325345	45.38%	4.601%
11	10.533	1344	1351	1369	rVB	391185	739578	25.32%	2.568%
12	13.674	1879	1885	1889	rBV	702356	1035770	35.46%	3.596%
13	13.721	1889	1893	1907	rVB	298158	472570	16.18%	1.641%
14	13.951	1926	1932	1945	rBV	810142	1249518	42.78%	4.338%
15	14.263	1978	1985	1999	rVB2	1061729	1704289	58.36%	5.917%
16	14.498	2019	2025	2040	rBV	176060	380848	13.04%	1.322%
17	15.121	2125	2131	2137	rBV2	18952	29946	1.03%	0.104%
18	15.263	2148	2155	2163	rBV	999872	1602672	54.88%	5.564%
19	15.404	2172	2179	2191	rBV	185202	306497	10.49%	1.064%
20	15.986	2273	2278	2281	rBV2	24643	38745	1.33%	0.135%
21	16.774	2408	2412	2415	rBV	21195	30045	1.03%	0.104%
22	17.015	2446	2453	2462	rBV	1446538	2115762	72.44%	7.346%
23	17.109	2463	2469	2480	rVB	1143806	1744881	59.75%	6.058%
24	19.080	2801	2804	2811	rVB	31814	41465	1.42%	0.144%
25	19.309	2839	2843	2848	rVB4	21081	29801	1.02%	0.103%
26	19.415	2855	2861	2874	rBV	1482572	2132299	73.01%	7.403%
27	20.939	3116	3120	3126	rBV4	72545	137737	4.72%	0.478%
28	20.997	3126	3130	3135	rVB	103035	150791	5.16%	0.524%
29	21.127	3149	3152	3156	rBV	73660	84856	2.91%	0.295%
30	21.215	3161	3167	3172	rBV	2212803	2912079	99.71%	10.110%
31	23.274	3511	3517	3530	rVB2	1206634	2352583	80.55%	8.168%
32	23.415	3534	3541	3554	rVB2	1461375	2920542	100.00%	10.140%

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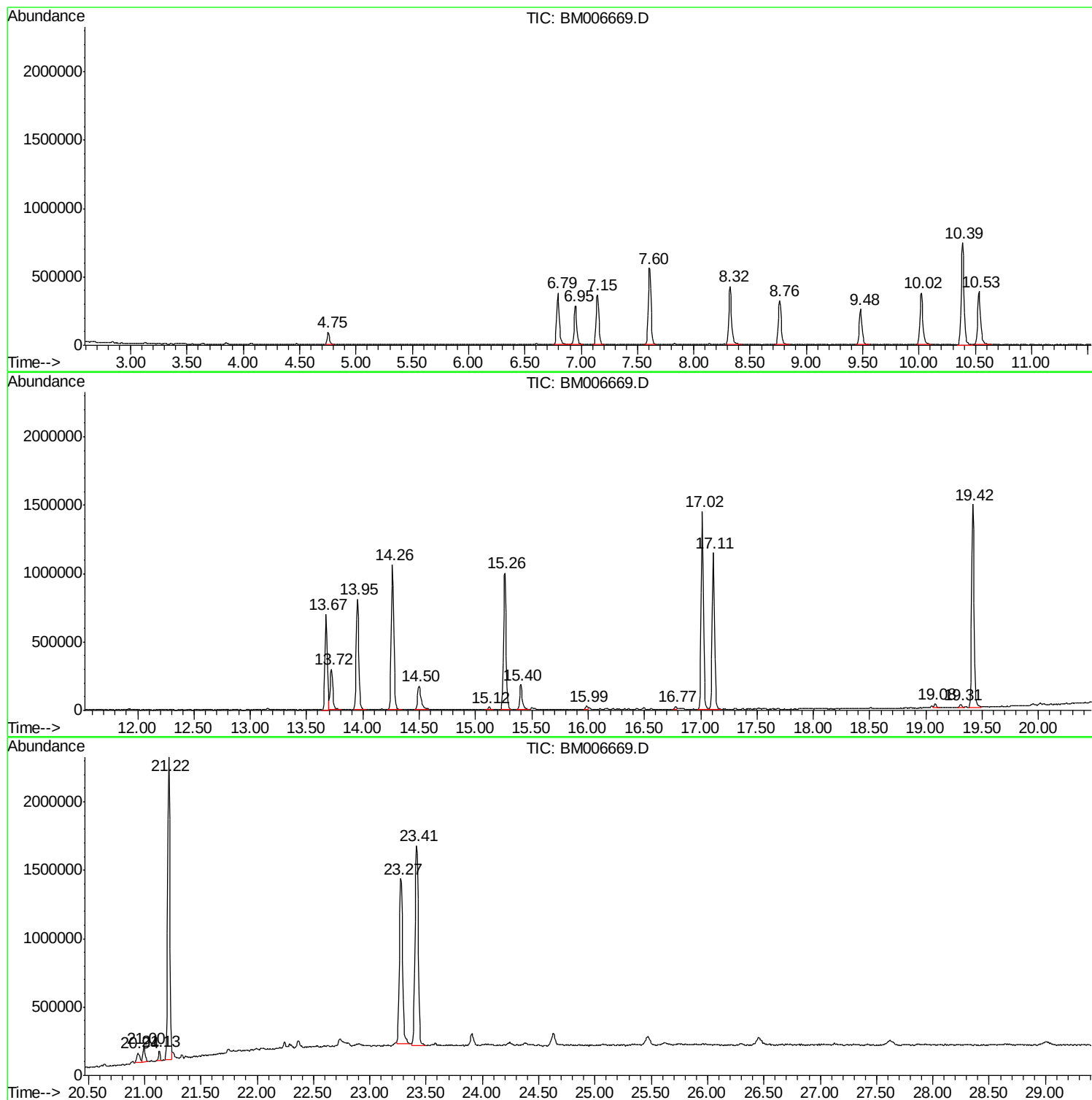
Sum of corrected areas: 28802946

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
Quant Title : SVOA CALIBRATION

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



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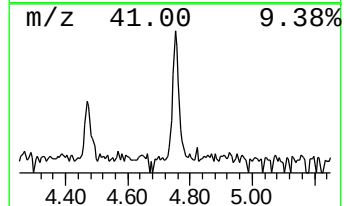
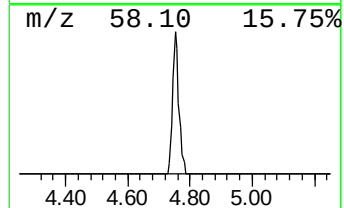
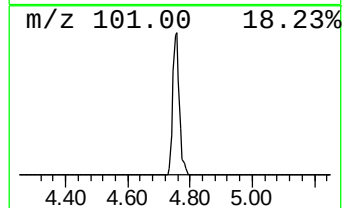
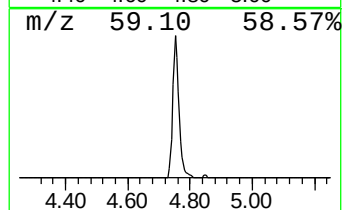
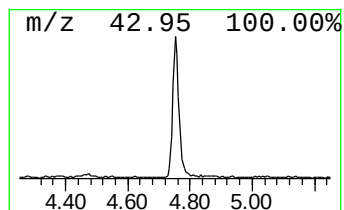
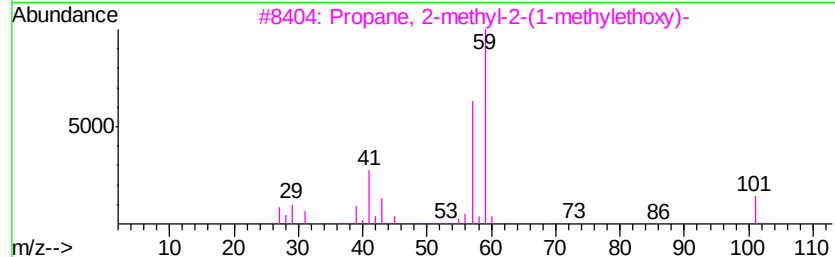
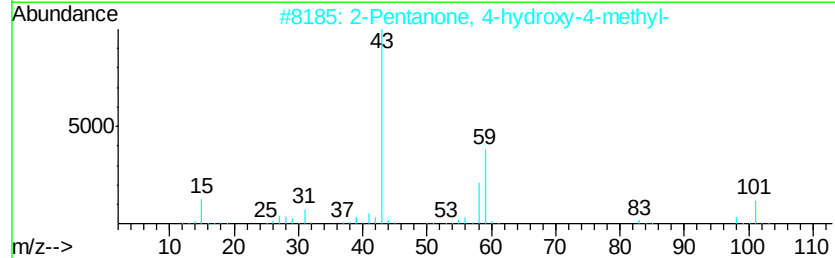
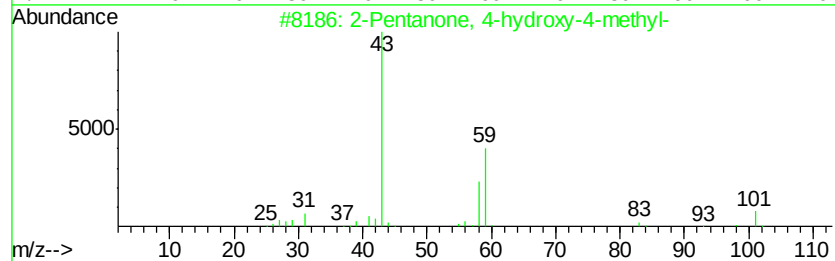
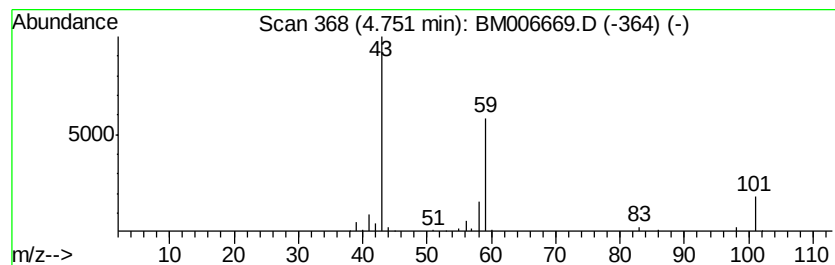
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.75	2.73 ng/ul	130125	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
3		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.75	2.7	ng/ul	130125	1	7.60	953898	20.0