

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071416\
 Data File : BM006423.D
 Acq On : 14 Jul 2016 22:22
 Operator : UM/SJ
 Sample : H3990-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJ72

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-BM071416.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	4.763	365	370	382	rVB	143551	209567	5.89%	0.619%
2	6.798	709	716	730	rBV	462875	778746	21.89%	2.302%
3	6.963	738	744	757	rBV	315479	509716	14.33%	1.507%
4	7.157	768	777	787	rBV	457422	749681	21.07%	2.216%
5	7.622	849	856	865	rVB	419864	698114	19.62%	2.063%
6	8.328	970	976	993	rVB	509949	890118	25.02%	2.631%
7	8.775	1044	1052	1063	rBV	434748	731480	20.56%	2.162%
8	9.492	1167	1174	1188	rBV	364197	638309	17.94%	1.887%
9	10.028	1258	1265	1282	rBV	516082	906394	25.48%	2.679%
10	10.398	1321	1328	1341	rBV	557355	974317	27.38%	2.880%
11	10.539	1345	1352	1367	rVV	452413	847437	23.82%	2.505%
12	13.686	1880	1887	1891	rBV	957128	1448419	40.71%	4.281%
13	13.733	1891	1895	1906	rVB	359084	564363	15.86%	1.668%
14	13.963	1927	1934	1948	rVB	1041588	1655420	46.53%	4.893%
15	14.274	1980	1987	1997	rBV2	831414	1355747	38.11%	4.007%
16	14.492	2018	2024	2042	rBV	383697	684570	19.24%	2.023%
17	15.268	2149	2156	2164	rBV	1385187	2136637	60.05%	6.315%
18	15.398	2173	2178	2191	rBV	432119	637803	17.93%	1.885%
19	15.980	2273	2277	2287	rBV4	17859	44594	1.25%	0.132%
20	16.792	2409	2415	2421	rBV2	31358	52318	1.47%	0.155%
21	17.021	2447	2454	2465	rBV2	1168035	1790641	50.33%	5.293%
22	17.121	2465	2471	2483	rVB	1611430	2440502	68.59%	7.213%
23	19.086	2801	2805	2813	rVB	111055	154462	4.34%	0.457%
24	19.421	2856	2862	2876	rBV2	2020026	3202817	90.02%	9.467%
25	19.951	2949	2952	2958	rVB	31249	44399	1.25%	0.131%
26	20.051	2963	2969	2974	rBV	34632	52656	1.48%	0.156%
27	20.939	3116	3120	3125	rBV4	47023	80793	2.27%	0.239%
28	21.139	3151	3154	3160	rBV	70447	88283	2.48%	0.261%
29	21.221	3161	3168	3172	rVV	1876899	2640811	74.22%	7.805%
30	21.256	3172	3174	3181	rVB	92101	112206	3.15%	0.332%
31	22.756	3425	3429	3444	rVB2	91319	260354	7.32%	0.770%
32	23.280	3511	3518	3531	rVB2	1719795	3557902	100.00%	10.516%
33	23.421	3535	3542	3558	rVB	1320636	2606494	73.26%	7.704%
34	23.927	3624	3628	3639	rVB2	68797	137500	3.86%	0.406%

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35	24.650	3747	3751	3759	rVB2	72853	149128	4.19%	0.441%
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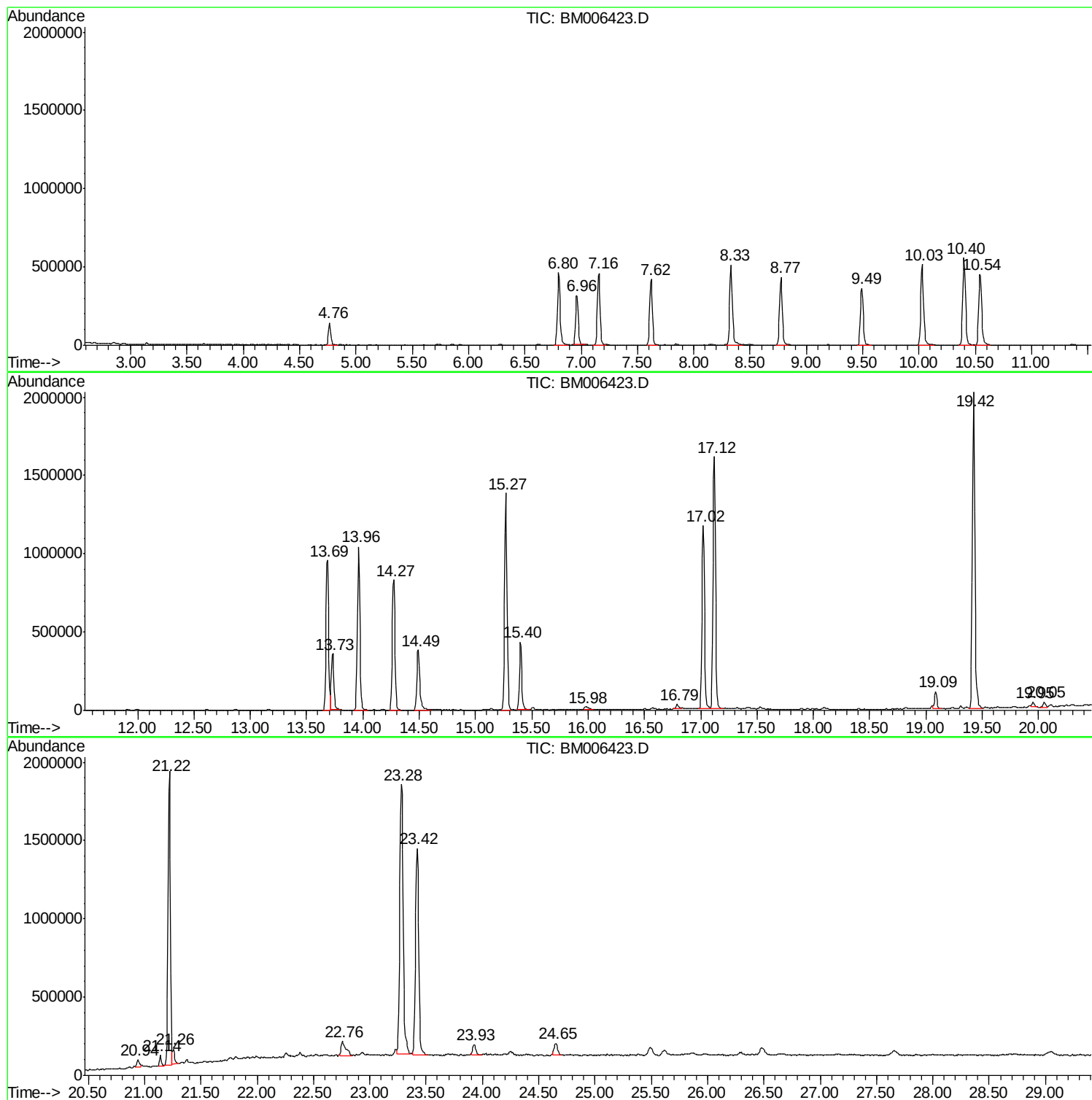
Sum of corrected areas: 33832698

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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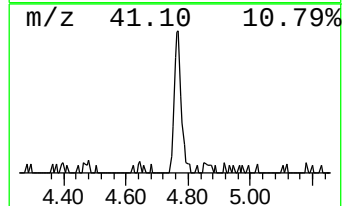
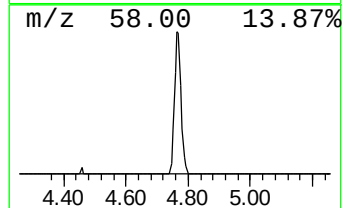
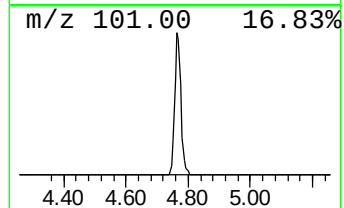
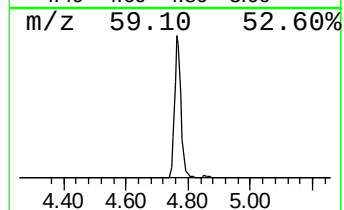
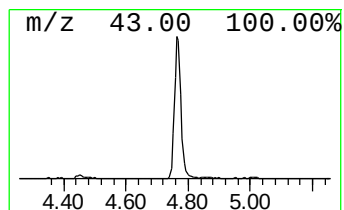
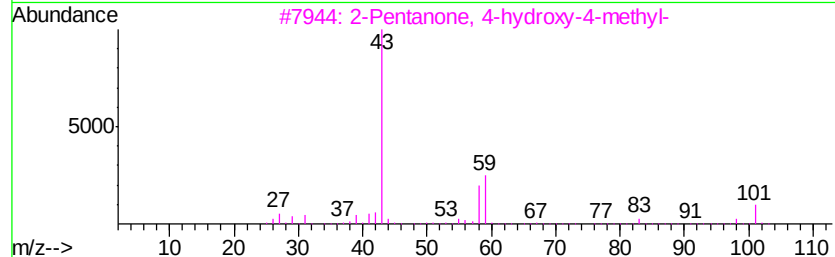
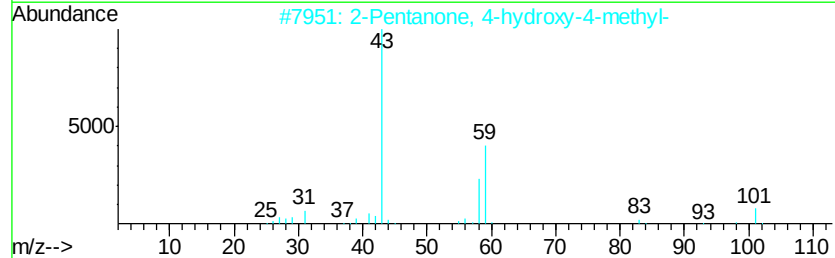
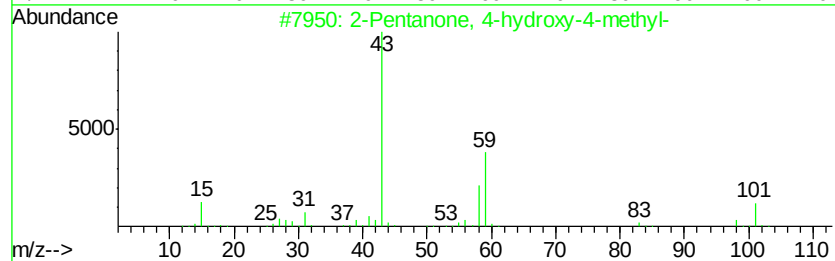
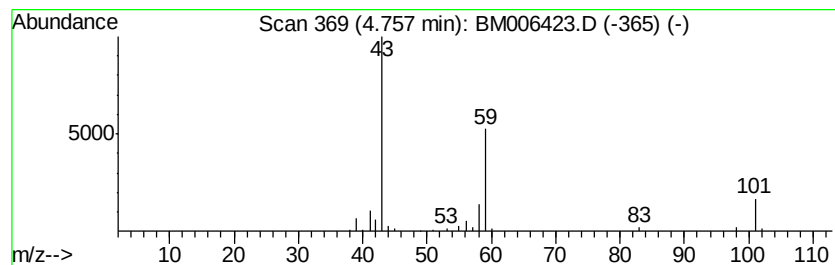
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.76	6.00 ng/ul	209567	1,4-Dichlorobenzene-d4	7.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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	28
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
5			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.76	6.0	ng/ul	209567	1	7.62	698114	20.0