

Data Path : Z:\HPCHEM1\BNA M\Data\BM121616\
 Data File : BM008358.D
 Acq On : 16 Dec 2016 00:14
 Operator : UM/SJ
 Sample : H5937-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8G3

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-2016\SOM02.2-EPA-BM121416.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	3.234	106	110	121	rVB	29683	46192	1.96%	0.158%
2	4.263	281	285	290	rBV	38427	58731	2.50%	0.201%
3	4.846	379	384	394	rBV	58713	98923	4.21%	0.339%
4	6.857	720	726	744	rBV2	381892	859284	36.53%	2.947%
5	7.010	747	752	761	rVV	345902	548512	23.32%	1.881%
6	7.204	779	785	801	rBV	436560	770408	32.75%	2.642%
7	7.669	856	864	873	rBV	479680	853100	36.27%	2.926%
8	7.739	873	876	885	rVB3	16273	32241	1.37%	0.111%
9	8.381	979	985	999	rBV	467119	907029	38.56%	3.111%
10	8.828	1055	1061	1081	rBV	401102	764828	32.51%	2.623%
11	9.545	1177	1183	1196	rBV	317605	589460	25.06%	2.022%
12	10.086	1269	1275	1297	rBV	344508	877991	37.32%	3.011%
13	10.439	1328	1335	1348	rVB	674969	1139788	48.45%	3.909%
14	10.610	1357	1364	1388	rBV	233669	655368	27.86%	2.248%
15	13.527	1856	1860	1867	rVB3	16875	26245	1.12%	0.090%
16	13.721	1887	1893	1898	rBV	881601	1322357	56.22%	4.535%
17	13.774	1898	1902	1918	rVB	579994	937561	39.86%	3.216%
18	13.998	1933	1940	1953	rBV	1035074	1570403	66.76%	5.386%
19	14.304	1986	1992	2007	rBV	943210	1436717	61.08%	4.928%
20	14.592	2036	2041	2067	rBV2	81456	343377	14.60%	1.178%
21	15.104	2122	2128	2132	rBV2	17510	23643	1.01%	0.081%
22	15.157	2132	2137	2142	rVB	33148	41459	1.76%	0.142%
23	15.310	2156	2163	2177	rBV	1226791	1973490	83.90%	6.769%
24	15.468	2185	2190	2201	rBV	164814	332311	14.13%	1.140%
25	15.557	2201	2205	2210	rVB3	28260	46609	1.98%	0.160%
26	16.015	2279	2283	2291	rBV	40775	64945	2.76%	0.223%
27	16.809	2412	2418	2422	rBV	37140	45285	1.93%	0.155%
28	17.062	2454	2461	2470	rBV	1076121	1581940	67.25%	5.426%
29	17.162	2472	2478	2495	rVB2	1217687	1991809	84.67%	6.831%
30	17.445	2516	2526	2533	rBV3	53830	110136	4.68%	0.378%
31	17.545	2538	2543	2547	rBV2	38770	47439	2.02%	0.163%
32	17.951	2607	2612	2623	rBV2	70460	126759	5.39%	0.435%
33	18.239	2657	2661	2666	rBV3	24260	31436	1.34%	0.108%
34	18.815	2755	2759	2766	rBV7	18513	35359	1.50%	0.121%

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35	19.115	2804	2810	2812	rBV2	14977	28834	1.23%	0.099%
36	19.239	2827	2831	2835	rBV5	28828	39945	1.70%	0.137%
37	19.462	2863	2869	2879	rBV	1532820	2318166	98.55%	7.951%
38	20.956	3119	3123	3131	rBV3	122671	188994	8.03%	0.648%
39	21.262	3170	3175	3186	rBV	1348442	1965510	83.56%	6.741%
40	23.344	3523	3529	3541	rVB2	1213785	2352300	100.00%	8.068%
41	23.491	3548	3554	3570	rVB	905816	1971583	83.82%	6.762%

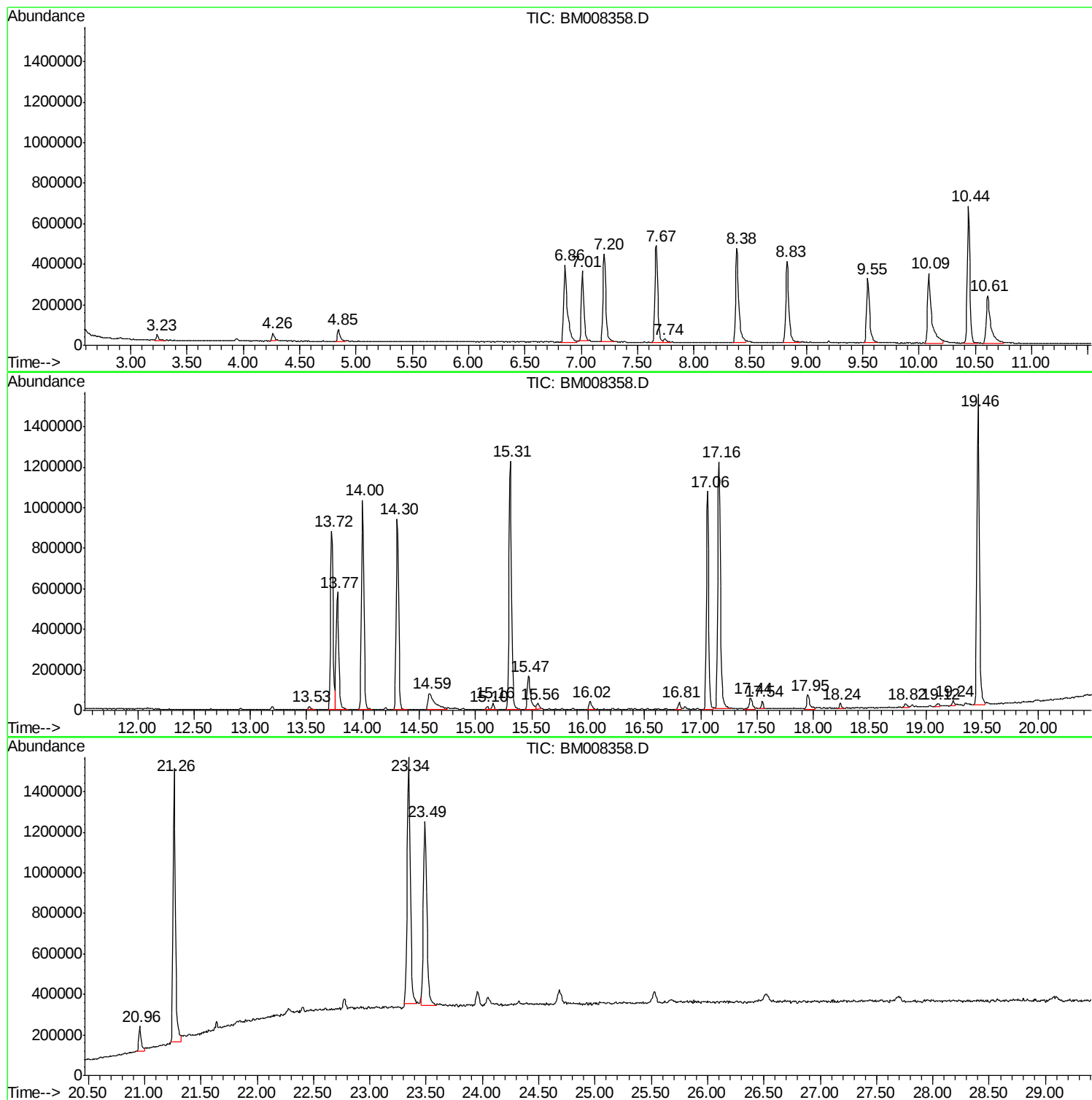
Sum of corrected areas: 29156467

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-2016\SOM02.2-EPA-BM121416.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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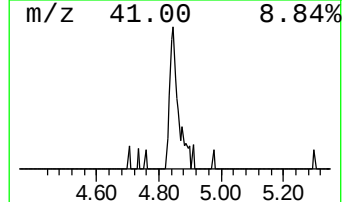
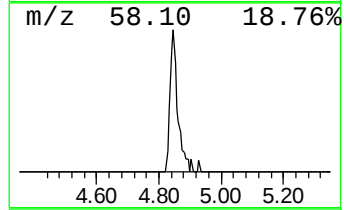
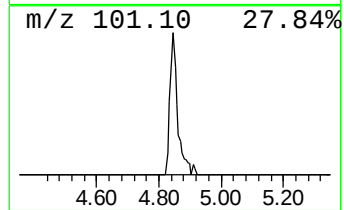
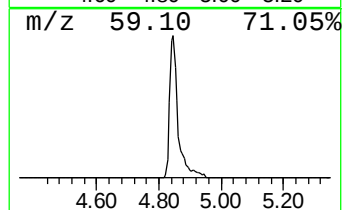
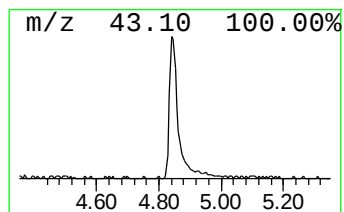
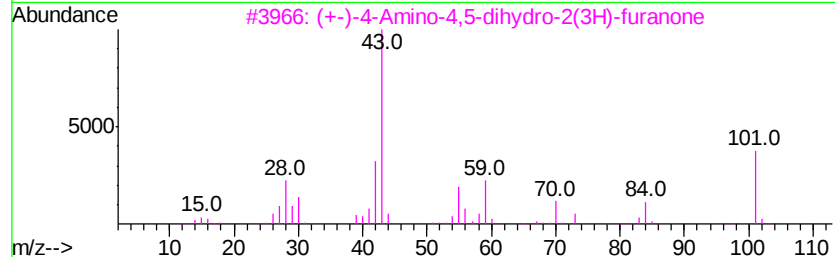
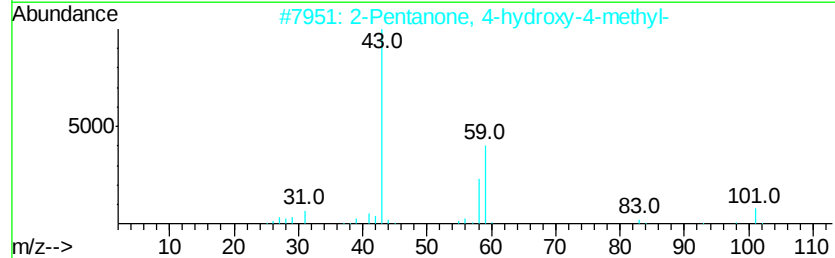
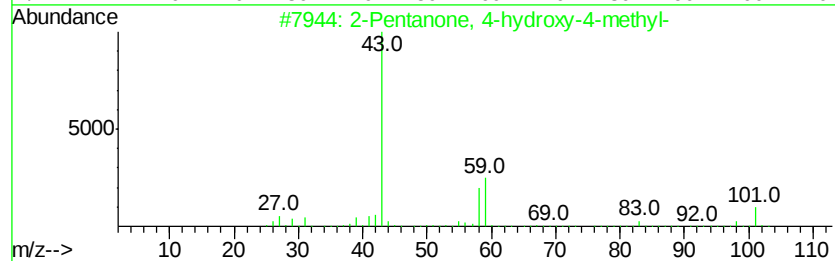
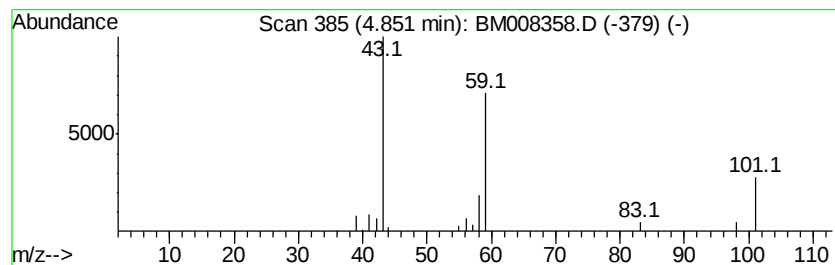
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
4.85	2.32 ng/ul	98923	1,4-Dichlorobenzene-d4	7.67		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45	
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38	
3	(+)-4-Amino-4,5-dihydro-2(3H)-furan	101	C4H7NO2	016504-58-8	38	
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38	
5	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	27	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.85	2.3	ng/ul	98923	1	7.67	853100	20.0