

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111116\
 Data File : BM007833.D
 Acq On : 11 Nov 2016 19:34
 Operator : UM/SJ
 Sample : H5610-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD4L5

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	3.281	114	118	125	rBV	41697	59943	1.37%	0.131%
2	4.898	389	393	404	rVB	63465	106549	2.44%	0.232%
3	6.916	729	736	752	rBV2	689875	1316941	30.12%	2.871%
4	7.081	754	764	776	rBV	545562	885211	20.25%	1.930%
5	7.275	790	797	808	rBV	741043	1226439	28.05%	2.674%
6	7.739	868	876	884	rBV	640791	1062089	24.29%	2.315%
7	8.439	989	995	1011	rBV	814340	1421836	32.52%	3.100%
8	8.892	1065	1072	1081	rBV	672818	1136418	25.99%	2.477%
9	9.610	1187	1194	1206	rBV	547273	928038	21.23%	2.023%
10	10.145	1278	1285	1304	rBV	769955	1437380	32.88%	3.134%
11	10.516	1341	1348	1362	rVB	819827	1399729	32.02%	3.052%
12	10.663	1365	1373	1392	rBV	530991	1079063	24.68%	2.352%
13	13.786	1895	1904	1908	rBV	1440255	2051948	46.94%	4.473%
14	13.833	1908	1912	1919	rVB	1743050	2417337	55.29%	5.270%
15	14.063	1940	1951	1965	rBV	1585571	2422633	55.41%	5.282%
16	14.374	1997	2004	2011	rBV	1203607	1767658	40.43%	3.854%
17	14.598	2036	2042	2061	rBV	361678	861102	19.70%	1.877%
18	15.174	2134	2140	2143	rBV	42787	58960	1.35%	0.129%
19	15.221	2143	2148	2152	rVB2	39604	54102	1.24%	0.118%
20	15.368	2166	2173	2180	rBV	2171694	3029980	69.31%	6.606%
21	15.504	2190	2196	2208	rBV	453004	721375	16.50%	1.573%
22	15.610	2210	2214	2221	rVB5	32235	58908	1.35%	0.128%
23	16.080	2290	2294	2297	rBV2	48833	68441	1.57%	0.149%
24	16.874	2424	2429	2433	rBV	57282	73973	1.69%	0.161%
25	17.121	2464	2471	2476	rBV	1487486	2072035	47.40%	4.517%
26	17.221	2481	2488	2498	rVB	2238108	3259948	74.57%	7.107%
27	17.609	2550	2554	2559	rBV2	57956	73871	1.69%	0.161%
28	18.009	2618	2622	2627	rBV2	111141	152439	3.49%	0.332%
29	18.198	2649	2654	2660	rBV2	31471	44896	1.03%	0.098%
30	18.309	2667	2673	2681	rBV2	80204	134646	3.08%	0.294%
31	19.186	2818	2822	2826	rVB	62070	92714	2.12%	0.202%
32	19.292	2837	2840	2843	rBV4	38191	52894	1.21%	0.115%
33	19.515	2872	2878	2892	rBV	2904828	4076426	93.24%	8.887%
34	21.015	3129	3133	3142	rBV5	123871	247702	5.67%	0.540%

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35	21.309	3177	3183	3188	rbV	2173811	2894359	66.20%	6.310%
36	23.415	3535	3541	3557	rvB2	2312926	4371840	100.00%	9.531%
37	23.556	3559	3565	3575	rvB2	1394690	2750312	62.91%	5.996%

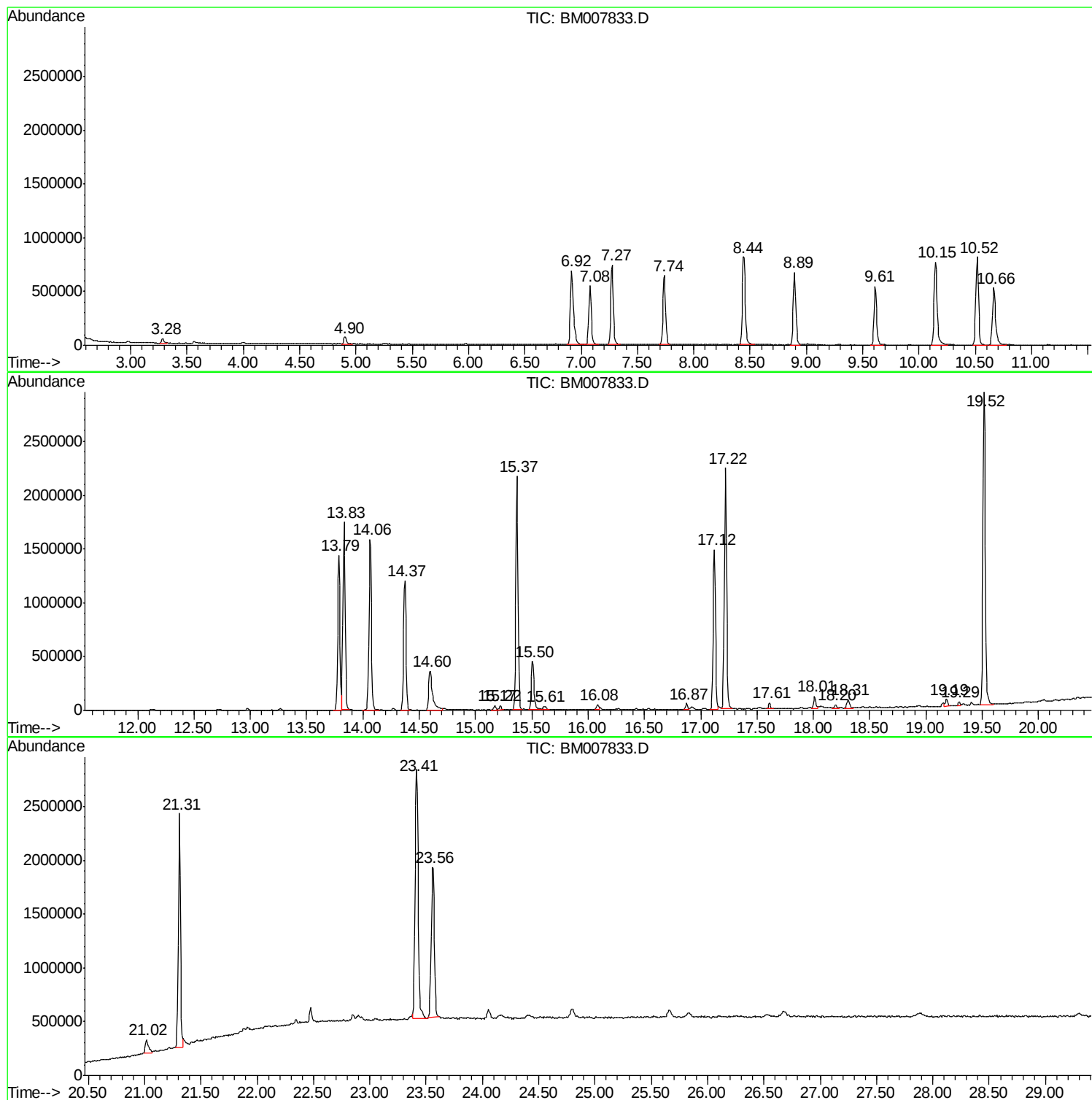
Sum of corrected areas: 45870135

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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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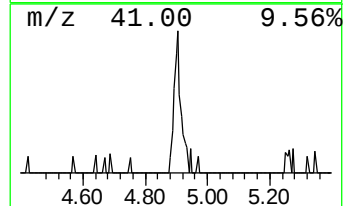
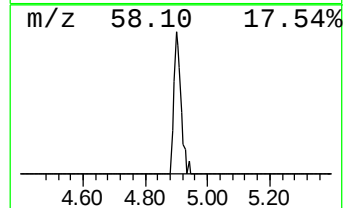
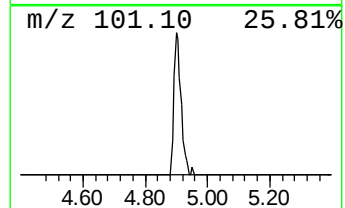
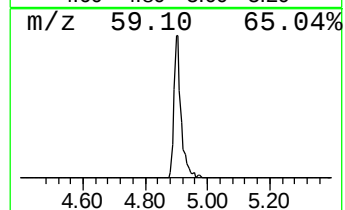
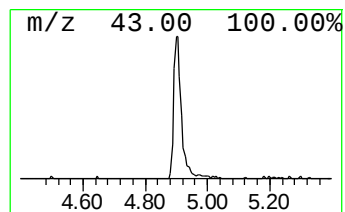
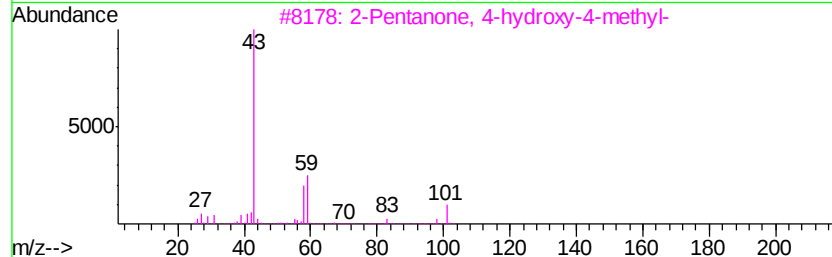
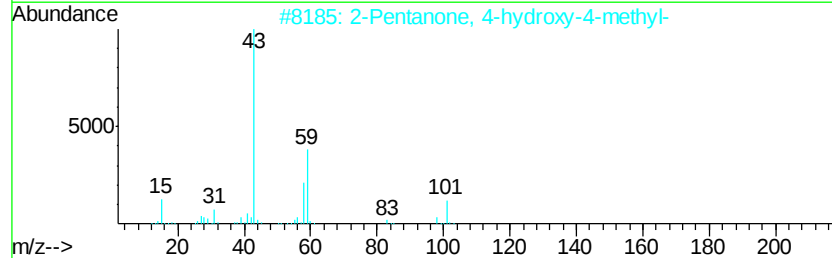
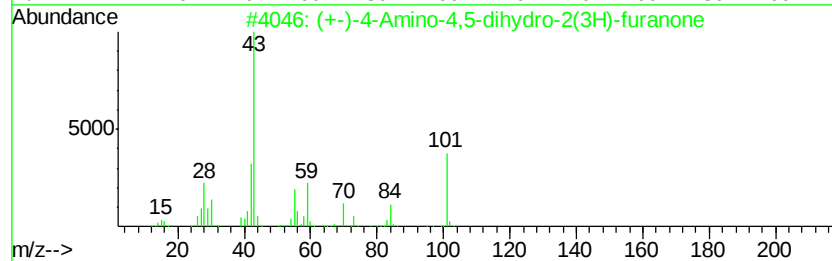
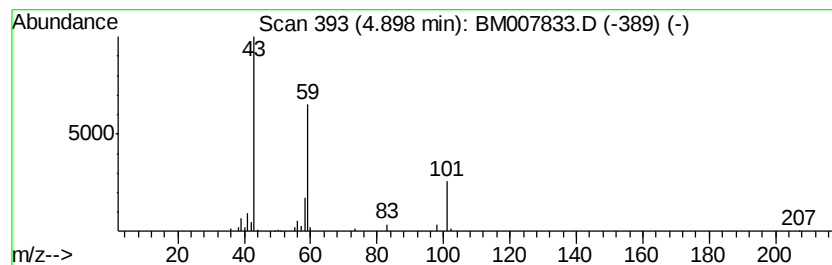
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Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	2.01 ng/ul	106549	1,4-Dichlorobenzene-d4	7.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	(+)-	4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	47
2	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	40
3	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	38
4	Succinic acid, heptyl 2-methoxye...		274	C14H26O5	1000325-80-7	33
5	Hydrazine, 1,1-bis(1-methylethyl)-		116	C6H16N2	000921-14-2	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	4.90	2.0	ng/ul	106549	1	7.74	1062090	20.0