

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091417\
 Data File : BM011542.D
 Acq On : 14 Sep 2017 15:44
 Operator : SJ/JU
 Sample : I5191-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK9

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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\SOM-EPA-BM090817MA.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	3.393	14	18	28	rVB	115988	164000	1.65%	0.175%
2	4.146	144	146	152	rVB4	10992	12439	0.13%	0.013%
3	4.504	205	207	214	rVB6	5961	10500	0.11%	0.011%
4	5.075	298	304	314	rBV	502156	790964	7.95%	0.846%
5	6.193	488	494	500	rBV5	9643	21222	0.21%	0.023%
6	7.122	646	652	671	rBV	414100	715264	7.19%	0.765%
7	7.298	675	682	695	rBV	1328428	2203849	22.16%	2.358%
8	7.504	710	717	736	rVB	1405074	2347084	23.60%	2.511%
9	7.975	790	797	808	rBV	1470415	2439188	24.52%	2.609%
10	8.669	908	915	929	rBV	1125369	1908157	19.18%	2.041%
11	9.134	986	994	1010	rBV	1571486	2757085	27.72%	2.950%
12	9.857	1110	1117	1138	rBV	1216047	2072947	20.84%	2.218%
13	10.392	1201	1208	1223	rBV	1763381	3187772	32.05%	3.410%
14	10.781	1267	1274	1284	rBV	2164615	3685370	37.05%	3.943%
15	10.933	1292	1300	1308	rBV5	21372	60677	0.61%	0.065%
16	12.369	1539	1544	1553	rVB2	17564	33591	0.34%	0.036%
17	14.004	1816	1822	1840	rBV	3838106	5276948	53.05%	5.645%
18	14.298	1865	1872	1889	rBV	3944743	5909336	59.41%	6.322%
19	14.604	1917	1924	1936	rBV2	3192464	4858683	48.85%	5.198%
20	14.792	1950	1956	1972	rBV2	176197	427606	4.30%	0.457%
21	15.386	2052	2057	2065	rBV3	14648	25385	0.26%	0.027%
22	15.592	2085	2092	2102	rBV	5440083	7704231	77.45%	8.242%
23	15.704	2104	2111	2125	rVV	1620307	2411570	24.24%	2.580%
24	15.833	2128	2133	2138	rVB	56366	90939	0.91%	0.097%
25	17.133	2350	2354	2359	rVB	12925	13257	0.13%	0.014%
26	17.345	2383	2390	2400	rBV	4036012	5760587	57.91%	6.163%
27	17.445	2400	2407	2419	rBV	5957644	8707814	87.54%	9.316%
28	17.610	2430	2435	2440	rVB3	12633	18470	0.19%	0.020%
29	17.998	2496	2501	2508	rVB2	165622	208018	2.09%	0.223%
30	18.209	2533	2537	2544	rBV5	43902	75082	0.75%	0.080%
31	19.362	2729	2733	2736	rBV	49570	65089	0.65%	0.070%
32	19.404	2737	2740	2746	rVB6	29497	45899	0.46%	0.049%
33	19.480	2750	2753	2761	rBV3	58826	96127	0.97%	0.103%
34	19.615	2772	2776	2784	rBV	47088	73063	0.73%	0.078%

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35	19.727	2789	2795	2809	rBV	7729468	9947009	100.00%	10.641%
36	19.951	2830	2833	2838	rVB3	21052	28177	0.28%	0.030%
37	21.503	3092	3097	3105	rBV	4735385	6183268	62.16%	6.615%
38	23.727	3468	3475	3488	rBV2	4138566	7992724	80.35%	8.551%
39	23.880	3494	3501	3513	rVB	2574746	5146793	51.74%	5.506%

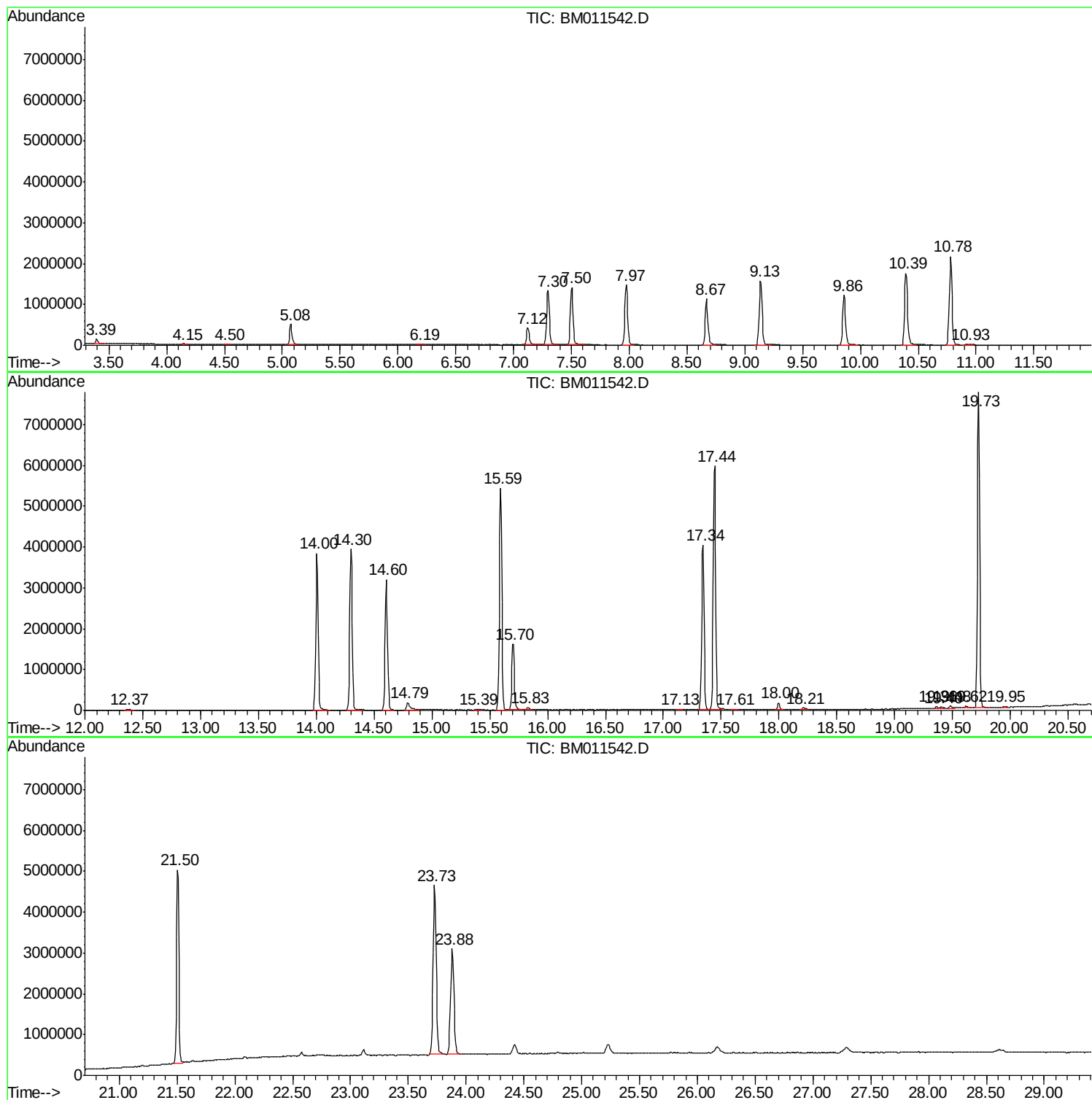
Sum of corrected areas: 93476184

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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



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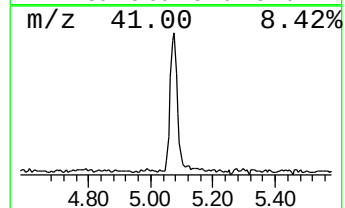
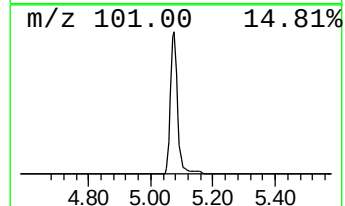
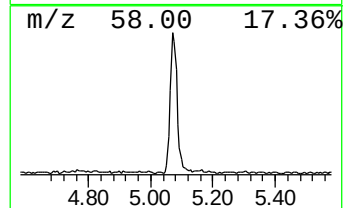
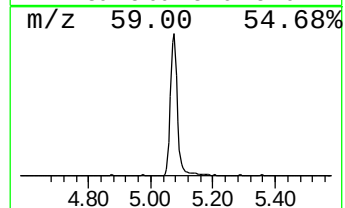
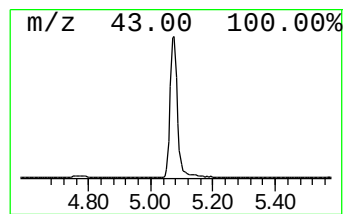
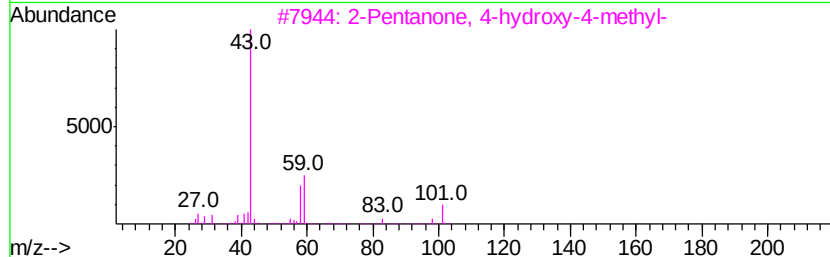
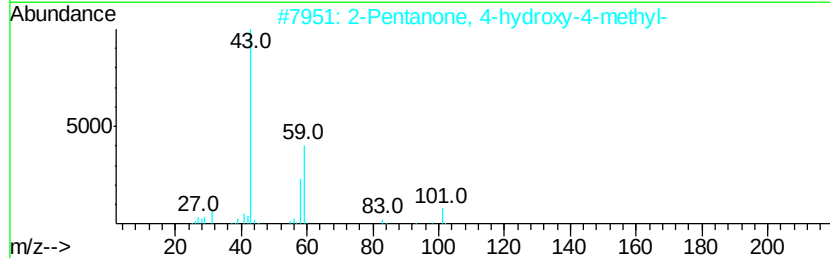
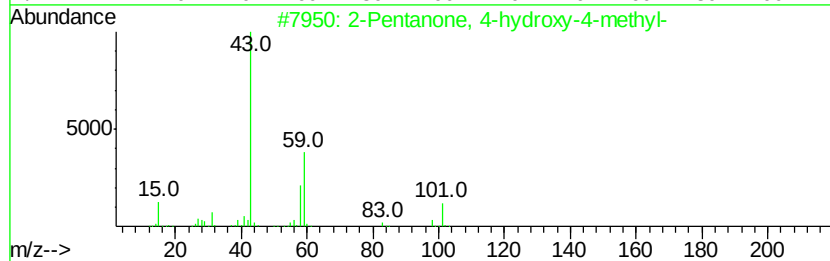
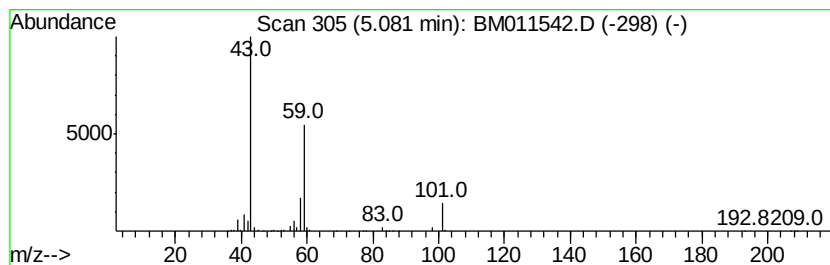
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.08	6.49 ng/ul	790964	1,4-Dichlorobenzene-d4	7.97	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
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	38
4	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.08	6.5	ng/ul	790964	1	7.97	2439190	20.0