

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120118\
 Data File : BM017840.D
 Acq On : 01 Dec 2018 02:12
 Operator : JU/SJ
 Sample : J6096-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4156

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:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.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	3.181	31	33	40	rVB2	13671	19932	0.37%	0.037%
2	3.781	127	135	141	rVB8	7042	13621	0.25%	0.025%
3	4.769	298	303	311	rBV	194068	269636	5.03%	0.497%
4	6.769	637	643	657	rBV	185229	358218	6.69%	0.660%
5	6.934	665	671	682	rBV	852616	1304277	24.35%	2.402%
6	7.122	696	703	715	rBV	907712	1493619	27.89%	2.751%
7	7.587	774	782	791	rBV	824738	1364028	25.47%	2.512%
8	8.292	895	902	912	rBV	638508	1091074	20.37%	2.009%
9	8.739	971	978	992	rBV	1075077	1824929	34.07%	3.361%
10	9.133	1040	1045	1051	rVB5	3198	5944	0.11%	0.011%
11	9.451	1091	1099	1112	rBV	940814	1582276	29.54%	2.914%
12	9.980	1182	1189	1225	rBV	1008974	2202105	41.12%	4.055%
13	10.351	1245	1252	1267	rVB	1233198	2038231	38.06%	3.754%
14	11.980	1522	1529	1538	rBV4	12702	32949	0.62%	0.061%
15	13.198	1732	1736	1741	rBV4	3582	6829	0.13%	0.013%
16	13.651	1807	1813	1831	rBV	2457450	3517900	65.68%	6.479%
17	13.921	1852	1859	1874	rBV	2945146	4260217	79.54%	7.846%
18	14.227	1905	1911	1926	rVB2	1683110	2649866	49.48%	4.880%
19	14.480	1948	1954	1966	rBV3	57624	175556	3.28%	0.323%
20	15.074	2051	2055	2060	rVB	12558	16922	0.32%	0.031%
21	15.233	2075	2082	2099	rBV	3533022	5230491	97.66%	9.632%
22	15.368	2099	2105	2119	rVV	1074957	1682290	31.41%	3.098%
23	15.474	2119	2123	2129	rVV2	43921	72334	1.35%	0.133%
24	16.780	2341	2345	2349	rVB4	5250	8240	0.15%	0.015%
25	16.986	2374	2380	2390	rBV	2105987	2877627	53.73%	5.299%
26	17.086	2390	2397	2411	rBV	3839749	5355808	100.00%	9.863%
27	17.898	2531	2535	2544	rBV4	16635	30446	0.57%	0.056%
28	17.974	2544	2548	2552	rVB2	8547	10419	0.19%	0.019%
29	19.027	2722	2727	2733	rBV2	27582	46283	0.86%	0.085%
30	19.186	2751	2754	2759	rBV4	17426	23548	0.44%	0.043%
31	19.280	2766	2770	2774	rVB2	22752	30530	0.57%	0.056%
32	19.392	2782	2789	2800	rBV	3673944	5176480	96.65%	9.533%
33	21.192	3089	3095	3108	rBV	1761717	2457399	45.88%	4.526%
34	22.227	3268	3271	3279	rVB4	88224	122503	2.29%	0.226%

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35	22.715	3352	3354	3360	rVB	110064	137127	2.56%	0.253%
36	23.233	3435	3442	3458	rBV	2334704	4370733	81.61%	8.049%
37	23.374	3459	3466	3478	rVB	1209658	2235349	41.74%	4.117%
38	23.880	3549	3552	3560	rVB2	127319	205122	3.83%	0.378%

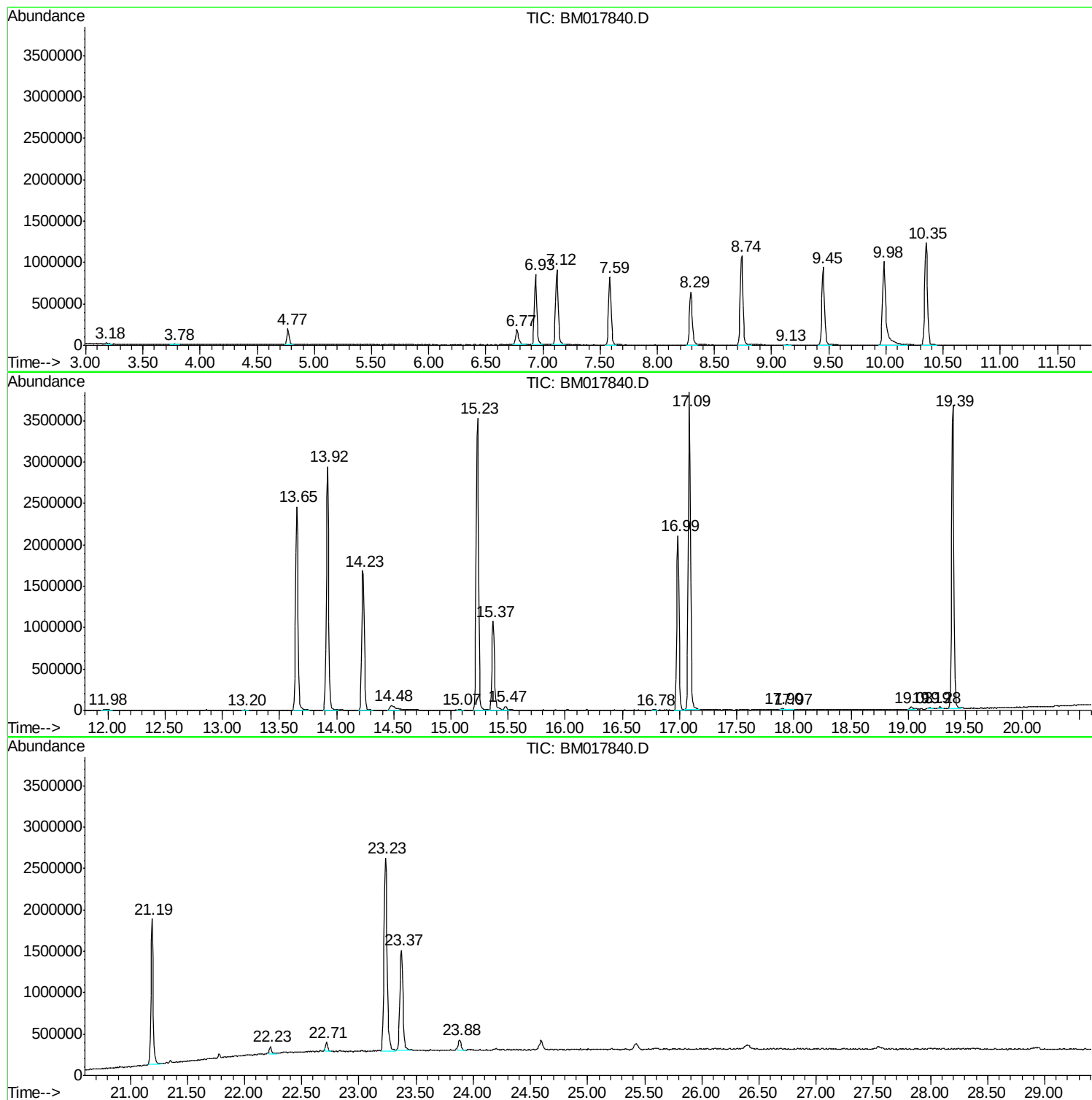
Sum of corrected areas: 54300858

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION

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



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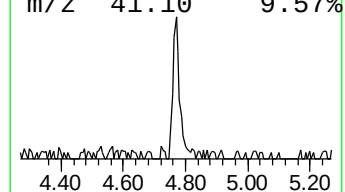
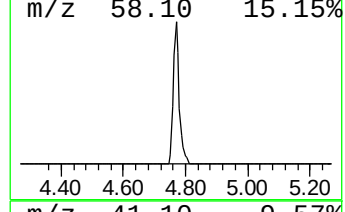
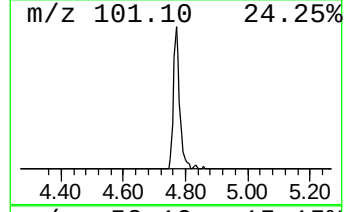
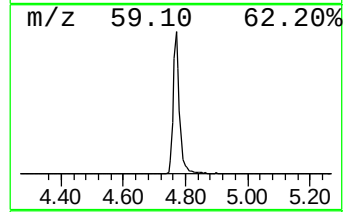
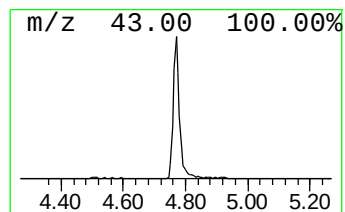
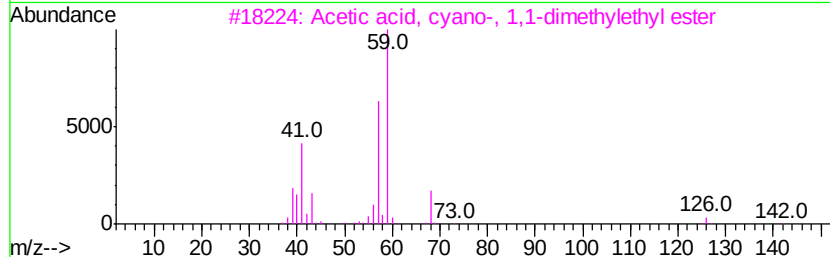
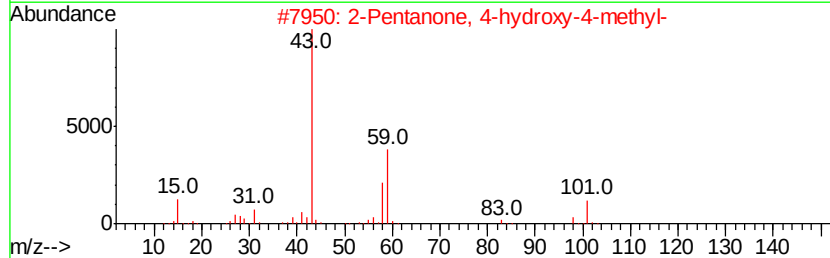
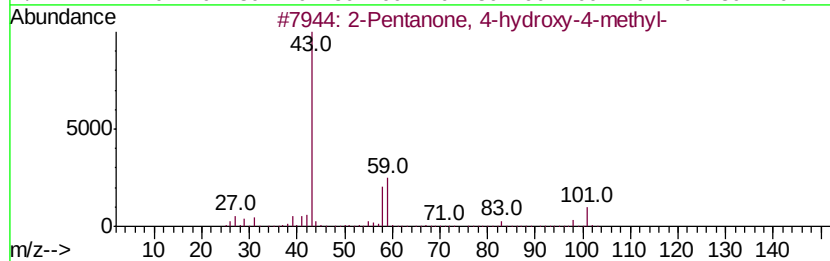
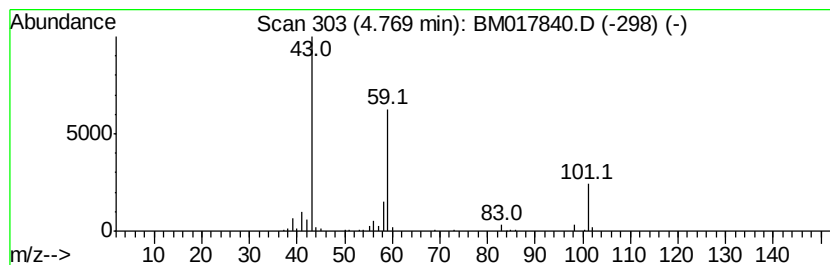
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.77	3.95 ng/ul	269636	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4		4-Methoxy-1-pentene	100	C6H12O	098386-09-5	17
5		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.77	4.0	ng/ul	269636	1	7.59	1364030	20.0