

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112818\
 Data File : BM017780.D
 Acq On : 28 Nov 2018 20:32
 Operator : JU/SJ
 Sample : J5979-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETO65

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	3.187	30	34	43	rVB	37221	55899	1.36%	0.117%
2	3.587	100	102	108	rVB6	7116	9862	0.24%	0.021%
3	3.675	112	117	124	rBV2	21545	32554	0.79%	0.068%
4	3.787	132	136	142	rVB2	11557	16953	0.41%	0.035%
5	3.881	147	152	157	rVB	50239	69944	1.70%	0.146%
6	4.093	183	188	196	rBV2	30259	49807	1.21%	0.104%
7	4.487	250	255	261	rBV2	17551	29089	0.71%	0.061%
8	4.775	296	304	313	rBV2	102624	187770	4.57%	0.392%
9	6.775	638	644	661	rVV2	574622	1149927	28.00%	2.403%
10	6.940	663	672	683	rVV	550456	869979	21.18%	1.818%
11	7.128	697	704	714	rBV	645427	1079015	26.27%	2.255%
12	7.587	776	782	793	rBV	657755	1114466	27.13%	2.329%
13	7.657	793	794	799	rVV5	3826	4764	0.12%	0.010%
14	8.298	896	903	920	rBV	706858	1271608	30.96%	2.657%
15	8.422	920	924	929	rVB5	3305	6616	0.16%	0.014%
16	8.745	970	979	988	rBV	646918	1119084	27.25%	2.338%
17	9.140	1042	1046	1049	rVB4	6149	9034	0.22%	0.019%
18	9.457	1094	1100	1116	rBV	525750	908511	22.12%	1.898%
19	9.992	1184	1191	1201	rBV	681189	1249568	30.42%	2.611%
20	10.357	1245	1253	1262	rBV	1014430	1697771	41.34%	3.547%
21	10.510	1272	1279	1302	rBV	530354	1300526	31.66%	2.717%
22	11.992	1525	1531	1537	rBV4	7467	16762	0.41%	0.035%
23	13.322	1755	1757	1760	rVB2	3719	4153	0.10%	0.009%
24	13.522	1787	1791	1797	rBV2	22793	32223	0.78%	0.067%
25	13.657	1807	1814	1819	rBV	1678377	2524946	61.47%	5.276%
26	13.704	1819	1822	1830	rVB	277608	430854	10.49%	0.900%
27	13.927	1853	1860	1873	rBV	1672155	2533460	61.68%	5.293%
28	14.139	1893	1896	1901	rVB4	8818	11447	0.28%	0.024%
29	14.233	1903	1912	1927	rVV2	1552267	2463758	59.98%	5.148%
30	14.469	1946	1952	1981	rBV	264553	756205	18.41%	1.580%
31	14.686	1987	1989	1996	rVB4	6807	12183	0.30%	0.025%
32	14.769	2001	2003	2008	rVB4	3298	4160	0.10%	0.009%
33	15.045	2047	2050	2052	rBV3	4105	5018	0.12%	0.010%
34	15.080	2052	2056	2066	rVB2	14208	24972	0.61%	0.052%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112818\
 Data File : BM017780.D
 Acq On : 28 Nov 2018 20:32
 Operator : JU/SJ
 Sample : J5979-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETO65

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

35	15.233	2076	2082	2099	rBV	2316352	3483741	84.82%	7.279%
36	15.374	2100	2106	2120	rVV	553791	907750	22.10%	1.897%
37	15.480	2120	2124	2129	rVV2	25787	38572	0.94%	0.081%
38	15.663	2150	2155	2160	rBV8	6501	13028	0.32%	0.027%
39	15.927	2196	2200	2203	rBV3	3409	4809	0.12%	0.010%
40	15.998	2207	2212	2215	rVV4	10033	19624	0.48%	0.041%
41	16.021	2215	2216	2221	rVB4	6944	6176	0.15%	0.013%
42	16.198	2243	2246	2249	rBV3	3391	4874	0.12%	0.010%
43	16.545	2302	2305	2312	rBV3	13208	20256	0.49%	0.042%
44	16.780	2339	2345	2349	rBV6	9549	17137	0.42%	0.036%
45	16.992	2375	2381	2391	rBV	2063368	2892884	70.43%	6.044%
46	17.092	2391	2398	2414	rBV2	2332712	3577522	87.10%	7.475%
47	17.292	2429	2432	2437	rBV4	6552	10942	0.27%	0.023%
48	17.398	2442	2450	2456	rBV6	17013	40764	0.99%	0.085%
49	17.680	2494	2498	2502	rVB4	5418	7539	0.18%	0.016%
50	17.780	2509	2515	2522	rBV6	12023	24616	0.60%	0.051%
51	17.898	2530	2535	2545	rBV	152136	252538	6.15%	0.528%
52	17.968	2545	2547	2553	rVB3	16611	25264	0.62%	0.053%
53	18.592	2647	2653	2657	rBV7	3665	8414	0.20%	0.018%
54	18.745	2675	2679	2680	rBV2	2987	4428	0.11%	0.009%
55	18.768	2680	2683	2691	rVV5	42403	77674	1.89%	0.162%
56	18.833	2691	2694	2699	rVB4	13910	19877	0.48%	0.042%
57	19.033	2723	2728	2732	rBV	26117	51785	1.26%	0.108%
58	19.192	2750	2755	2765	rBV3	69762	124726	3.04%	0.261%
59	19.286	2767	2771	2776	rVB	25637	33759	0.82%	0.071%
60	19.392	2783	2789	2798	rBV	2887383	4107320	100.00%	8.582%
61	19.456	2798	2800	2804	rVB4	22691	25737	0.63%	0.054%
62	19.956	2882	2885	2890	rVB4	19356	22415	0.55%	0.047%
63	20.215	2927	2929	2932	rBV3	10238	9755	0.24%	0.020%
64	20.456	2966	2970	2972	rBV2	35229	36755	0.89%	0.077%
65	20.921	3045	3049	3054	rBV2	113277	160279	3.90%	0.335%
66	21.198	3090	3096	3107	rBV	2479019	3437735	83.70%	7.183%
67	21.356	3120	3123	3132	rBV3	80188	149103	3.63%	0.312%
68	21.780	3192	3195	3200	rBV	105713	117798	2.87%	0.246%
69	22.233	3269	3272	3277	rBV2	131792	153186	3.73%	0.320%
70	22.721	3352	3355	3360	rVB	174956	239141	5.82%	0.500%
71	23.239	3437	3443	3456	rBV	1956485	3710836	90.35%	7.753%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112818\
Data File : BM017780.D
Acq On : 28 Nov 2018 20:32
Operator : JU/SJ
Sample : J5979-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETO65

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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

72	23.380	3460	3467	3481	rVB	1561407	2968517	72.27%	6.202%
----	--------	------	------	------	-----	---------	---------	--------	--------

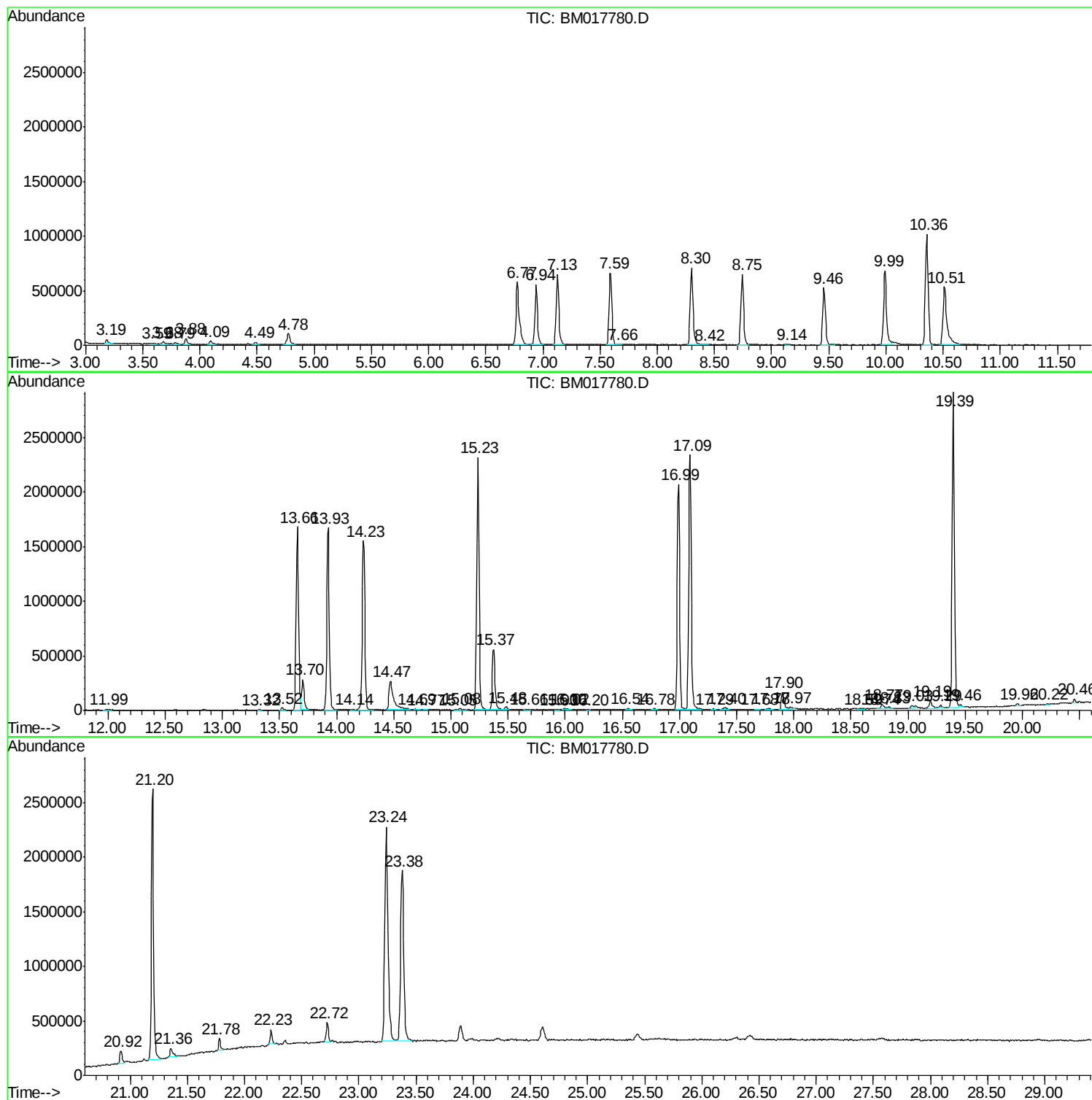
Sum of corrected areas: 47860164

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112818\
Data File : BM017780.D
Acq On : 28 Nov 2018 20:32
Operator : JU/SJ
Sample : J5979-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETO65

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11918MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112818\
Data File : BM017780.D
Acq On : 28 Nov 2018 20:32
Operator : JU/SJ
Sample : J5979-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETO65

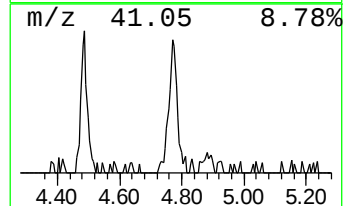
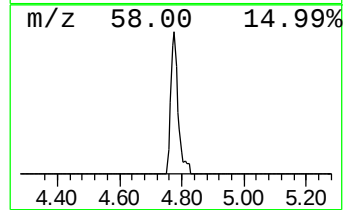
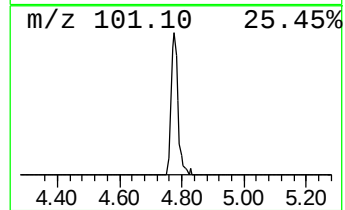
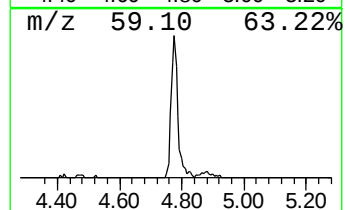
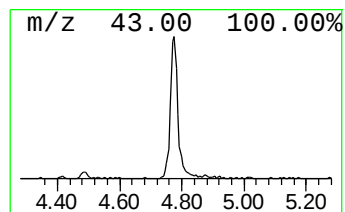
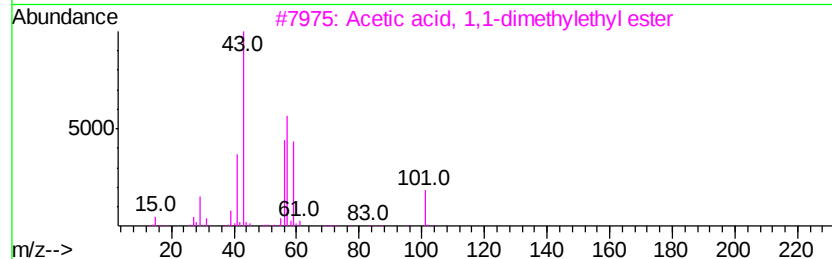
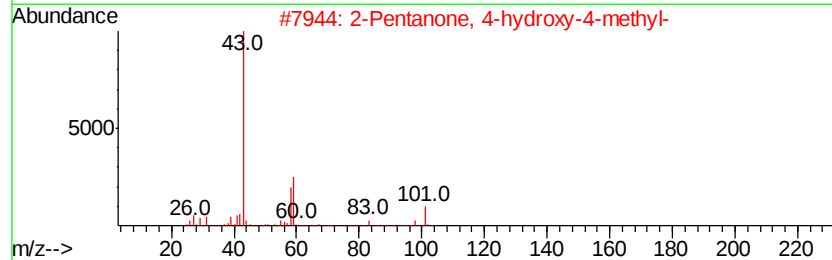
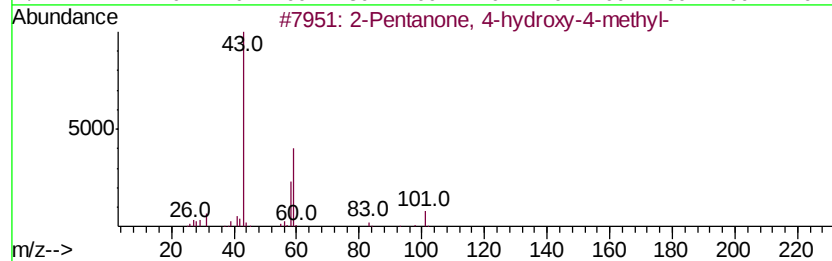
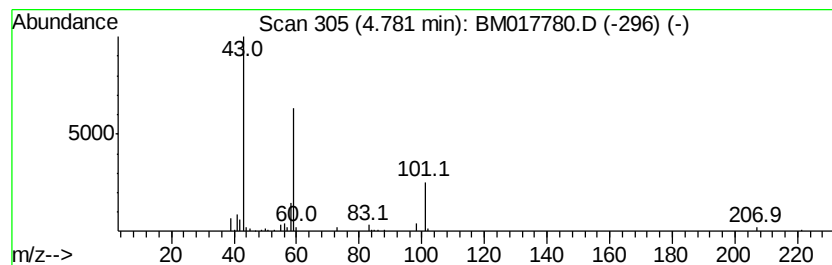
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11918MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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.
4.78	3.37 ng/ul	187770	1,4-Dichlorobenzene-d4	7.59

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			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38
5			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112818\
Data File : BM017780.D
Acq On : 28 Nov 2018 20:32
Operator : JU/SJ
Sample : J5979-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETO65

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.78	3.4	ng/ul	187770	1	7.59	1114470	20.0