

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110716\
 Data File : BM007779.D
 Acq On : 07 Nov 2016 19:44
 Operator : UM/SJ
 Sample : H5554-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E5N77

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	4.904	389	394	406	rVB	81961	125939	2.79%	0.294%
2	6.922	732	737	749	rBV	164031	295274	6.54%	0.689%
3	7.087	758	765	777	rBV	652527	1039888	23.04%	2.427%
4	7.281	790	798	814	rVB	724073	1195977	26.49%	2.791%
5	7.745	870	877	887	rBV	714481	1170428	25.93%	2.731%
6	8.451	990	997	1010	rBV	519629	879476	19.48%	2.052%
7	8.898	1066	1073	1085	rBV	801389	1386418	30.71%	3.235%
8	9.616	1188	1195	1210	rBV	669602	1148324	25.44%	2.680%
9	10.151	1279	1286	1308	rBV	814479	1640279	36.34%	3.828%
10	10.522	1342	1349	1361	rBV	901958	1540344	34.12%	3.595%
11	13.792	1898	1905	1918	rBV	1720314	2445184	54.17%	5.706%
12	14.068	1946	1952	1967	rBV	1899533	2885235	63.91%	6.733%
13	14.380	1998	2005	2014	rVB	1290817	1930255	42.76%	4.505%
14	14.621	2040	2046	2061	rBV2	43336	141465	3.13%	0.330%
15	15.374	2166	2174	2191	rBV	2504376	3616871	80.12%	8.441%
16	15.510	2191	2197	2211	rVV	630644	961700	21.30%	2.244%
17	17.127	2465	2472	2479	rBV	1548063	2197859	48.69%	5.129%
18	17.221	2482	2488	2505	rVV	2496545	3795002	84.07%	8.856%
19	19.521	2873	2879	2887	rBV	3166440	4318189	95.66%	10.077%
20	21.315	3178	3184	3191	rBV	1979326	2776313	61.50%	6.479%
21	23.421	3535	3542	3551	rBV2	2380366	4514224	100.00%	10.535%
22	23.562	3560	3566	3581	rVB	1409681	2845856	63.04%	6.641%

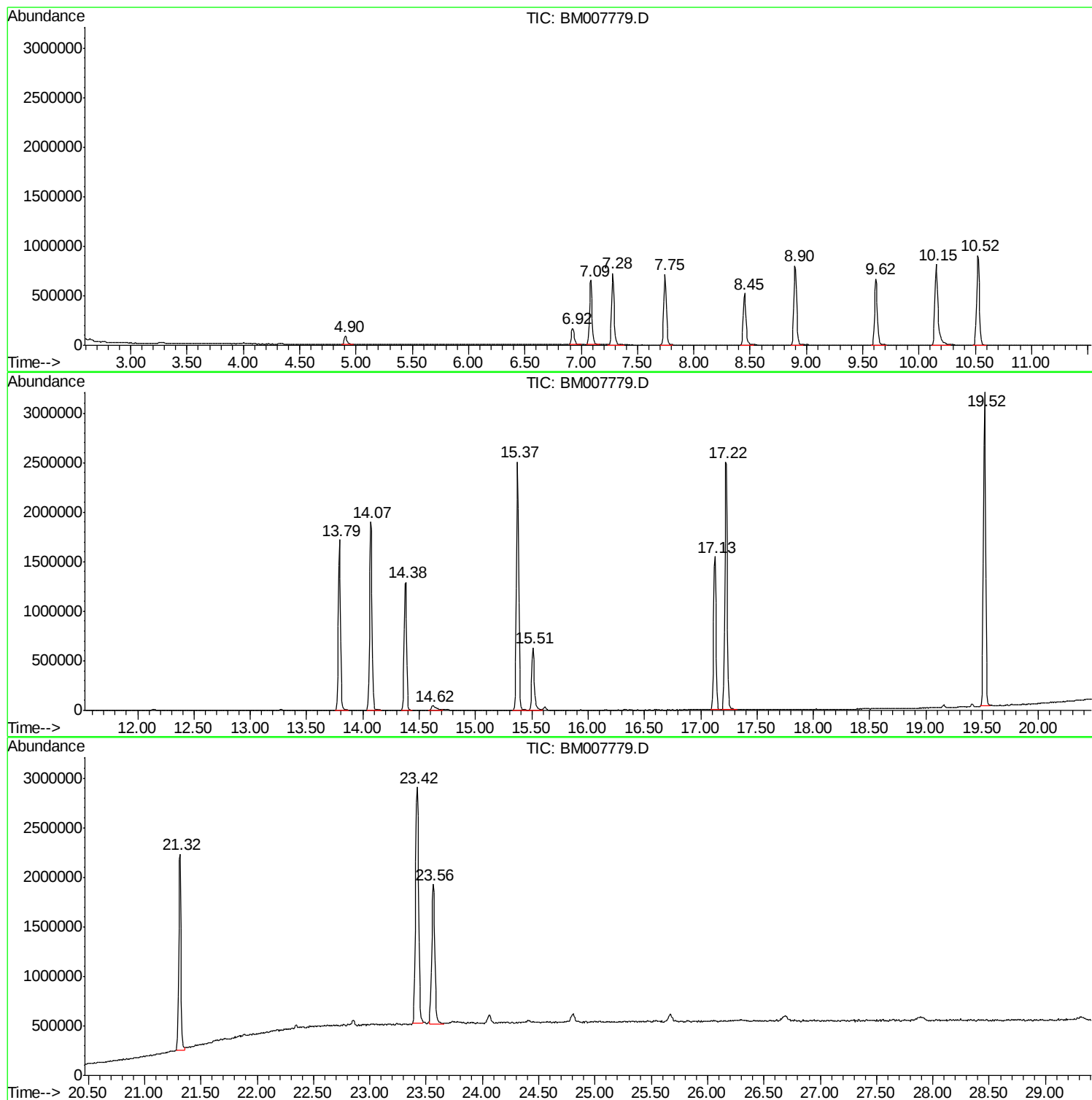
Sum of corrected areas: 42850500

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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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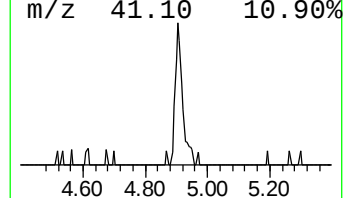
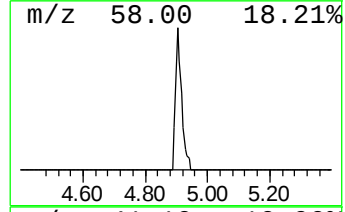
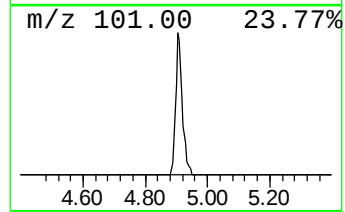
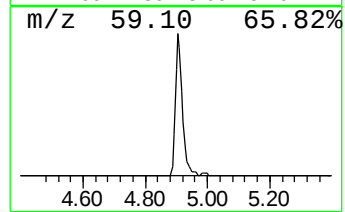
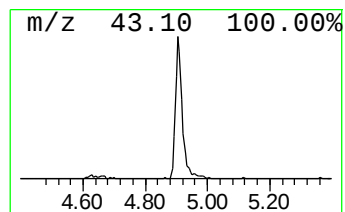
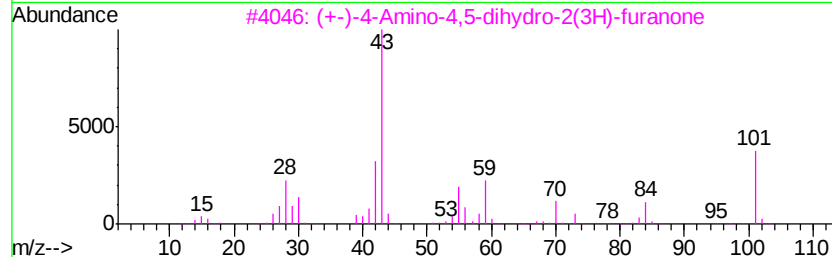
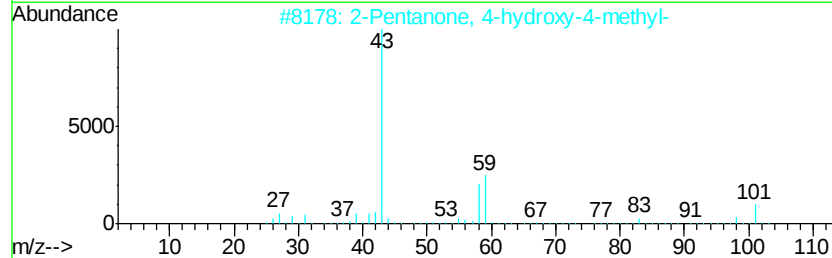
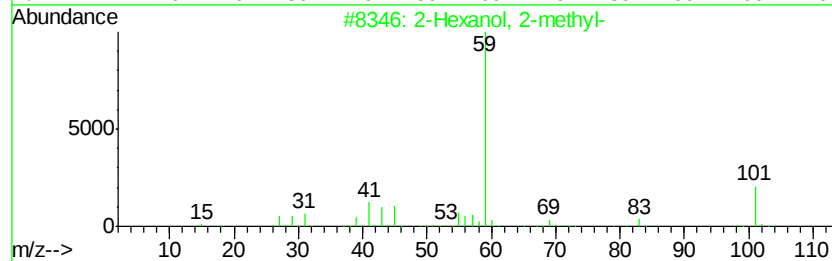
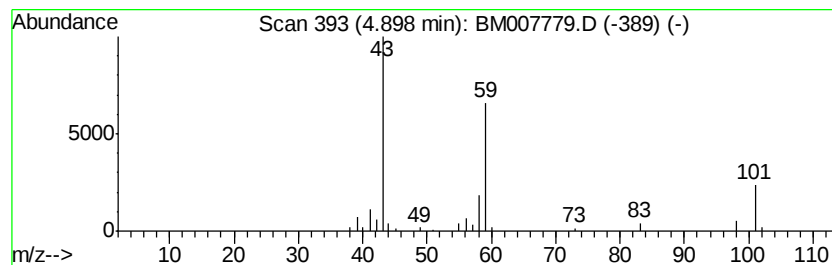
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Hexanol, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	2.15 ng/ul	125939	1,4-Dichlorobenzene-d4	7.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	53
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	43
4			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	35
5			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Hexanol, 2-methyl-	4.90	2.1	ng/ul	125939	1	7.75	1170430	20.0