

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071918\
 Data File : BM015997.D
 Acq On : 19 Jul 2018 19:25
 Operator : SJ/JU
 Sample : J4023-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB1K6

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:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.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	8.257	839	845	857	rBB	200433	341240	1.24%	0.751%
2	8.975	962	967	982	rBV	149665	276956	1.01%	0.610%
3	10.710	1256	1262	1279	rBV	157736	308140	1.12%	0.678%
4	11.081	1318	1325	1333	rBV	316333	536345	1.95%	1.181%
5	11.228	1345	1350	1367	rBV	151368	283597	1.03%	0.624%
6	13.722	1766	1774	1786	rBV	4868774	6699312	24.39%	14.751%
7	13.945	1803	1812	1817	rBV	18951822	27467500	100.00%	60.479%
8	14.280	1864	1869	1874	rBV	409915	550636	2.00%	1.212%
9	14.580	1914	1920	1927	rBV	394244	569787	2.07%	1.255%
10	14.880	1965	1971	1980	rBB2	513121	754725	2.75%	1.662%
11	15.863	2132	2138	2147	rBV	550061	773155	2.81%	1.702%
12	17.610	2429	2435	2440	rBV	704232	952056	3.47%	2.096%
13	17.704	2446	2451	2464	rVB	567100	835438	3.04%	1.840%
14	19.962	2830	2835	2847	rBV	815216	1236484	4.50%	2.723%
15	21.721	3128	3134	3139	rBV	1048567	1422929	5.18%	3.133%
16	23.956	3508	3514	3520	rBV	633964	1102151	4.01%	2.427%
17	24.109	3533	3540	3546	rBV	661720	1306100	4.76%	2.876%

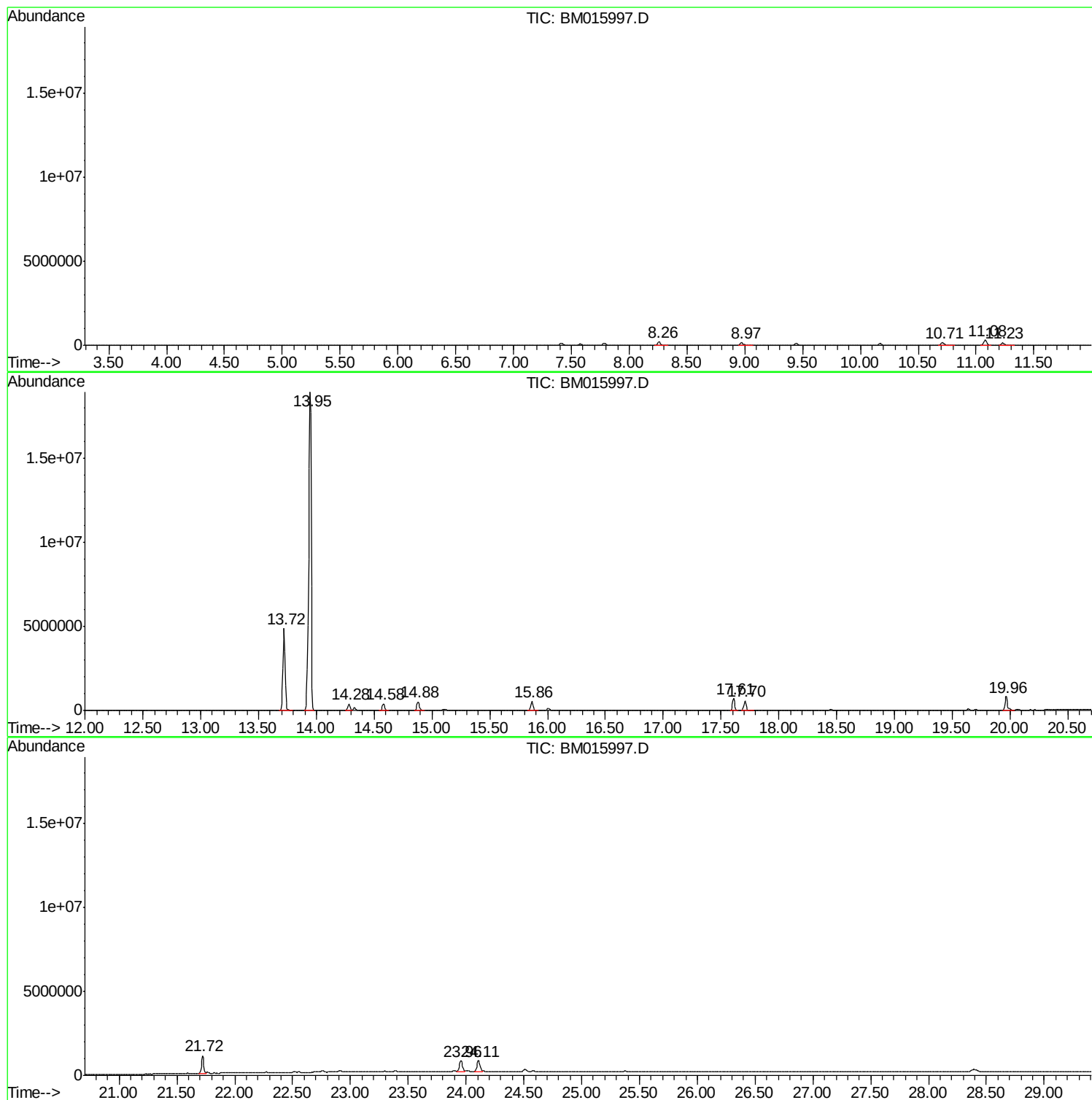
Sum of corrected areas: 45416551

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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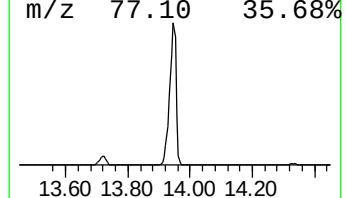
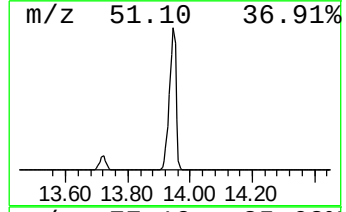
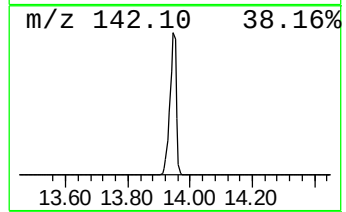
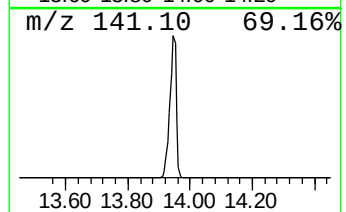
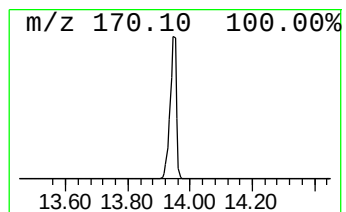
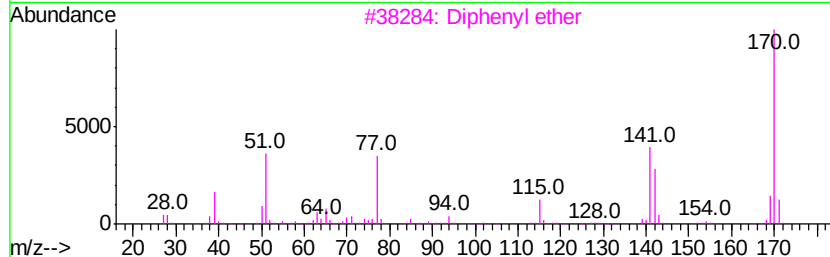
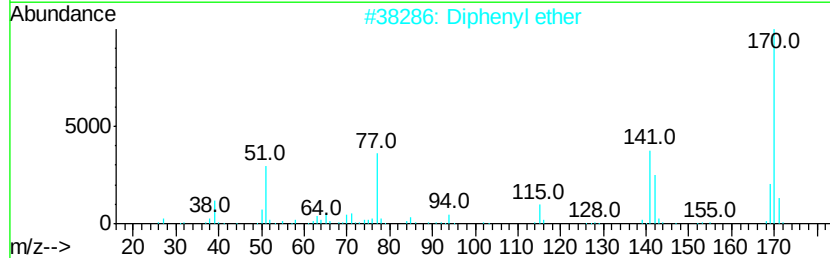
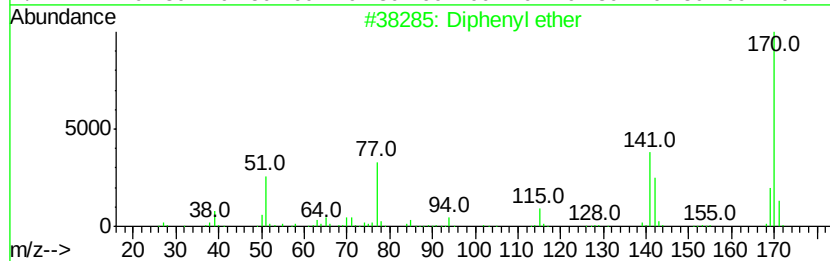
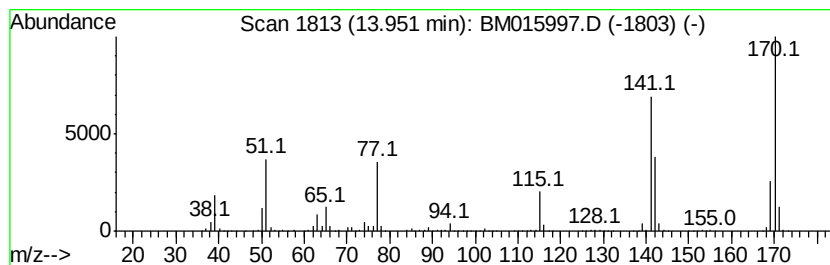
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Peak Number 1 Diphenyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.95	727.88 ng/ul	27467500	Acenaphthene-d10	14.88
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Diphenyl ether	170 C12H10O	000101-84-8	83
2	Diphenyl ether	170 C12H10O	000101-84-8	83
3	Diphenyl ether	170 C12H10O	000101-84-8	68
4	Spino[cyclopropane-1,1'(4'H)-nap...	170 C12H10O	033498-24-7	52
5	2-Troponyl difluoroborate	170 C7H5BF2O2	022502-10-9	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diphenyl ether	13.95	727.9	ng/ul	27467500	3	14.88	754725	20.0