

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN072318\
 Data File : BN002129.D
 Acq On : 24 Jul 2018 10:17
 Operator : JU/SJ
 Sample : J4038-09DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB1M4DL

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_N\METHODS\SOM-EPA-BN071318MA.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	7.699	794	801	813	rVB	924194	1496902	7.12%	3.068%
2	10.469	1264	1272	1286	rBV	1410002	2374998	11.30%	4.867%
3	13.157	1722	1729	1741	rVB	4072971	6088689	28.96%	12.478%
4	13.387	1760	1768	1775	rBV	13721288	21021262	100.00%	43.082%
5	14.328	1921	1928	1936	rBV2	2121819	3293747	15.67%	6.750%
6	15.322	2092	2097	2104	rBV	184900	266478	1.27%	0.546%
7	16.445	2279	2288	2298	rBV	125204	304894	1.45%	0.625%
8	17.075	2389	2395	2403	rBV	2815688	4010230	19.08%	8.219%
9	17.175	2407	2412	2418	rVV2	199744	282831	1.35%	0.580%
10	19.475	2798	2803	2812	rBV2	246367	394925	1.88%	0.809%
11	21.275	3104	3109	3114	rBV	3508394	4599438	21.88%	9.426%
12	23.510	3482	3489	3499	rVB	2313500	4379876	20.84%	8.976%
13	24.051	3577	3581	3588	rVB	154910	279534	1.33%	0.573%

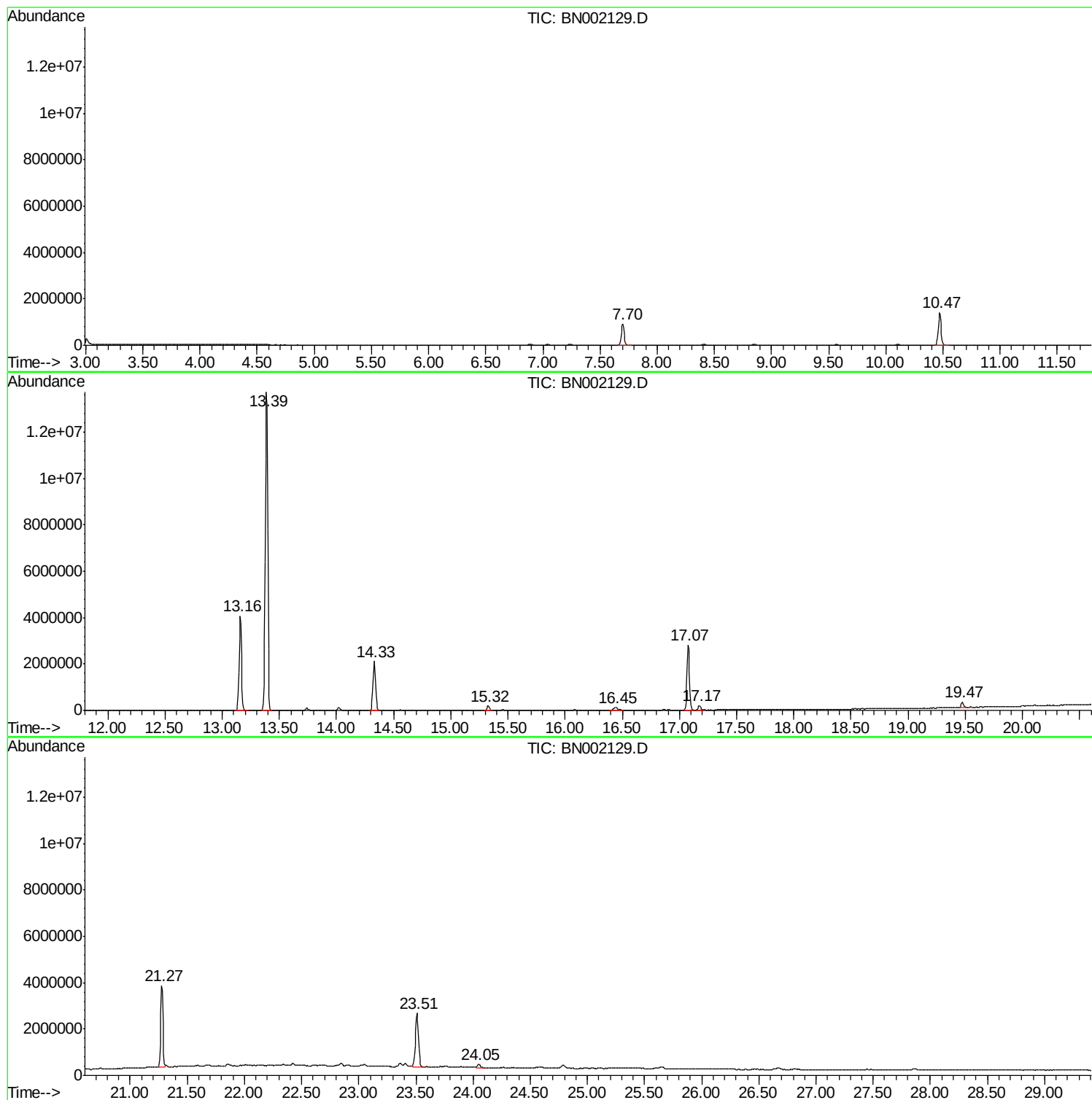
Sum of corrected areas: 48793804

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION

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



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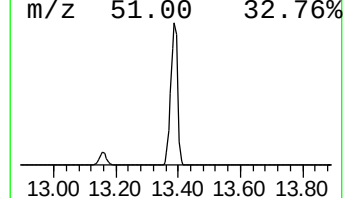
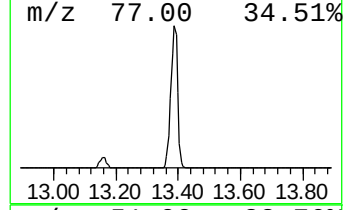
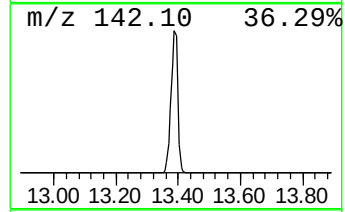
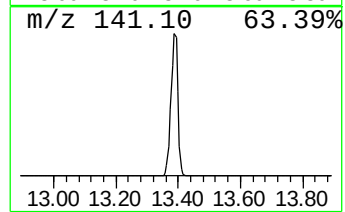
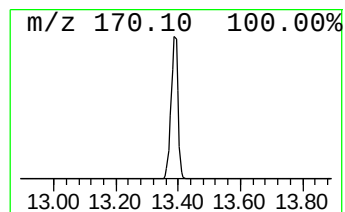
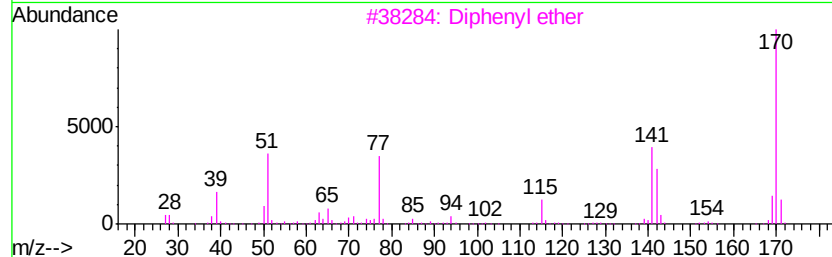
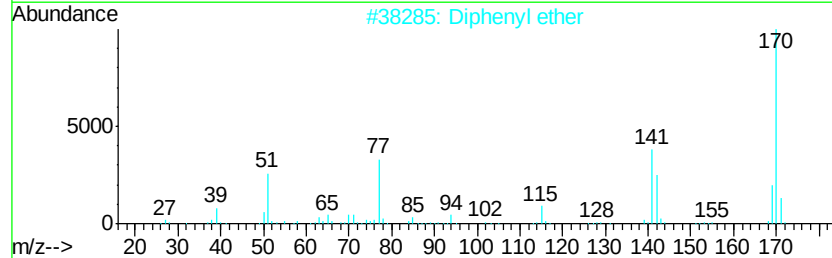
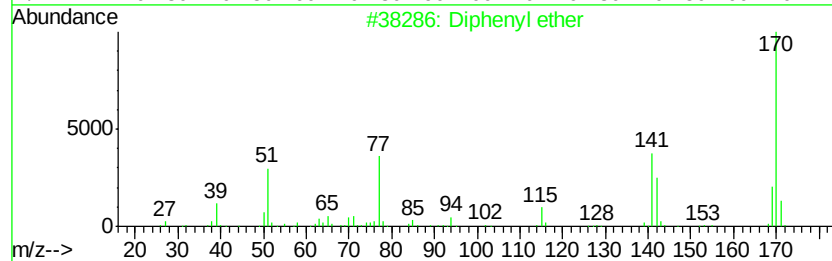
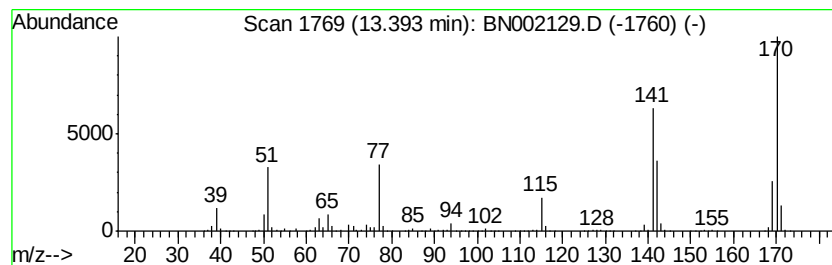
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Diphenyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.39	127.64 ng/ul	21021300	Acenaphthene-d10	14.33
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Diphenyl ether	170 C12H10O	000101-84-8	90
2	Diphenyl ether	170 C12H10O	000101-84-8	90
3	Diphenyl ether	170 C12H10O	000101-84-8	83
4	Spiro[cyclopropane-1,1'(4'H)-nap...	170 C12H10O	033498-24-7	74
5	Diphenyl ether	170 C12H10O	000101-84-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diphenyl ether	13.39	127.6	ng/ul	21021300	3	14.33	3293750	20.0