

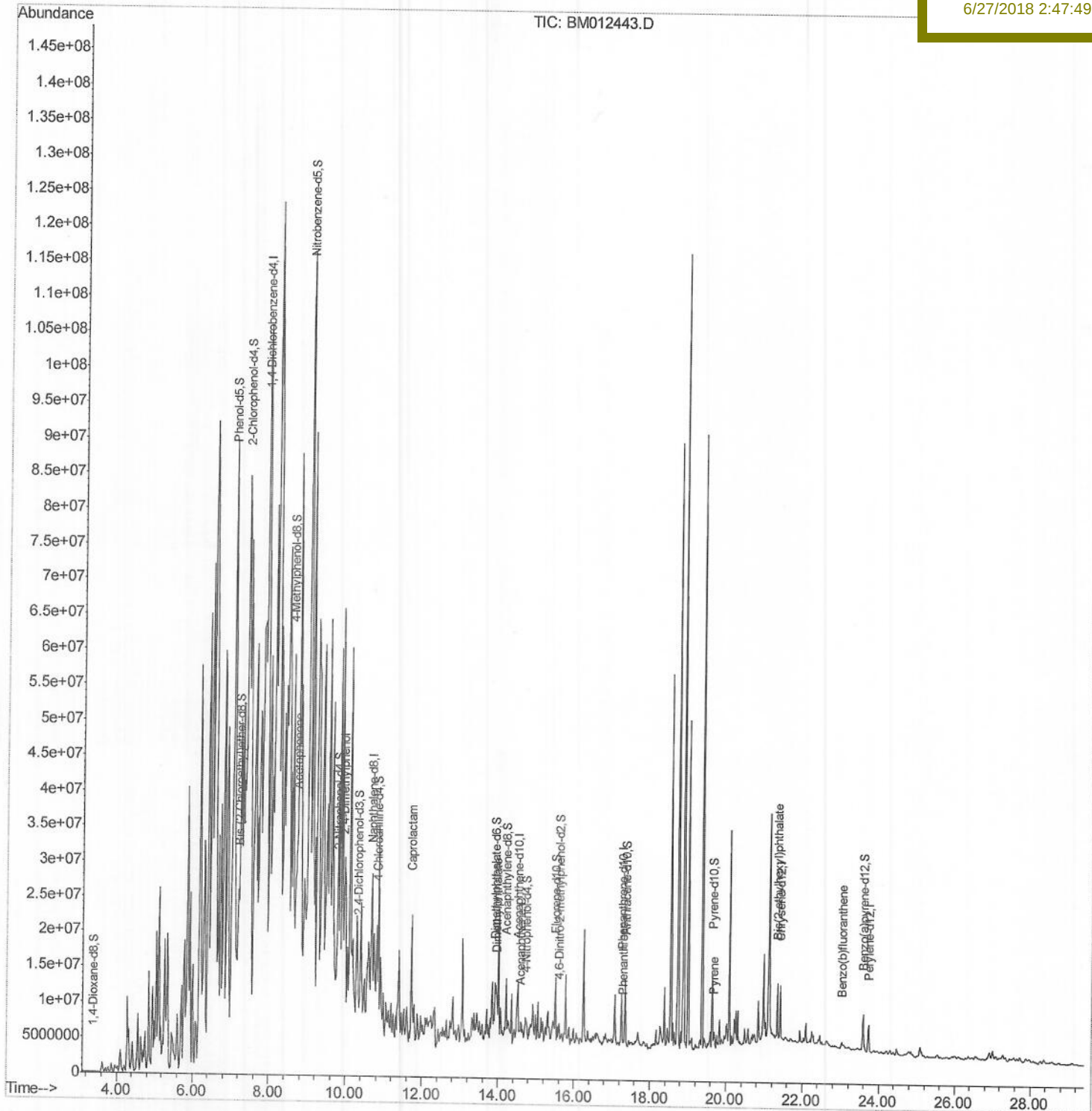
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102517\
Data File : BM012443.D
Acq On : 25 Oct 2017 13:40
Operator : SJ/JU
Sample : I5695-04RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jun 25 01:34:07 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 26 01:09:36 2017
Response via : Initial Calibration

Instrument :
BNA_M
Client Sample Id :
B-74(3-4)-100417RE

Manual Integrations
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Quantitation Report (Qedit)

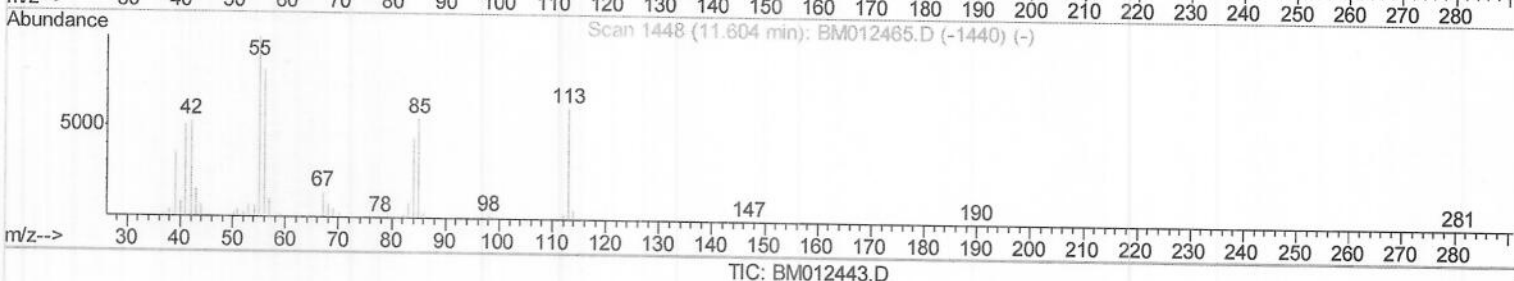
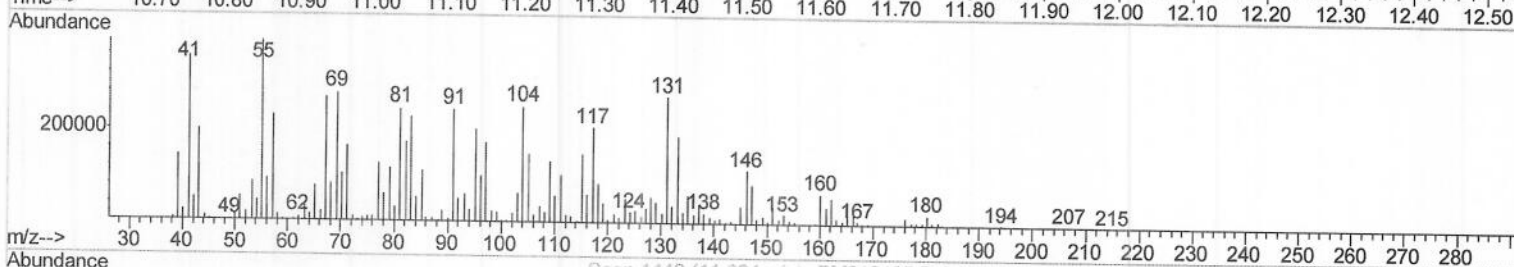
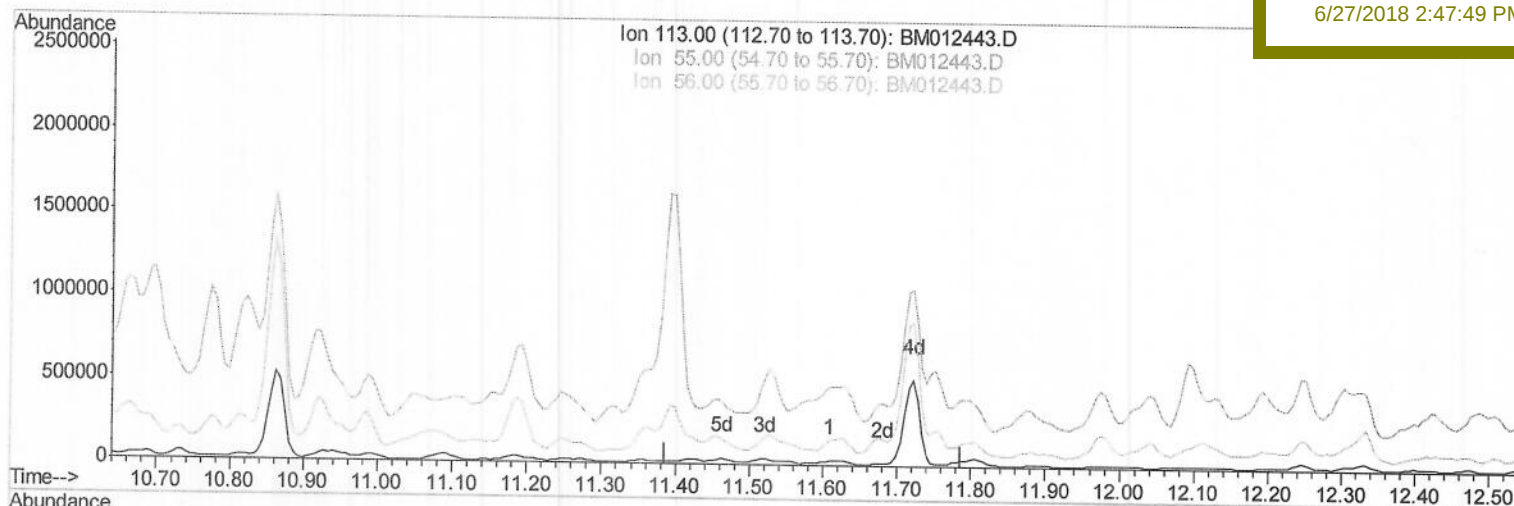
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Quant Time: Oct 26 02:39:32 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
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(32) Caprolactam

11.587min (-11.587) 0.00ng/ul

response 0

Ion	Exp%	Act%
113.00	100	0.00
55.00	260.00	0.00
56.00	200.00	0.00
0.00	0.00	0.00

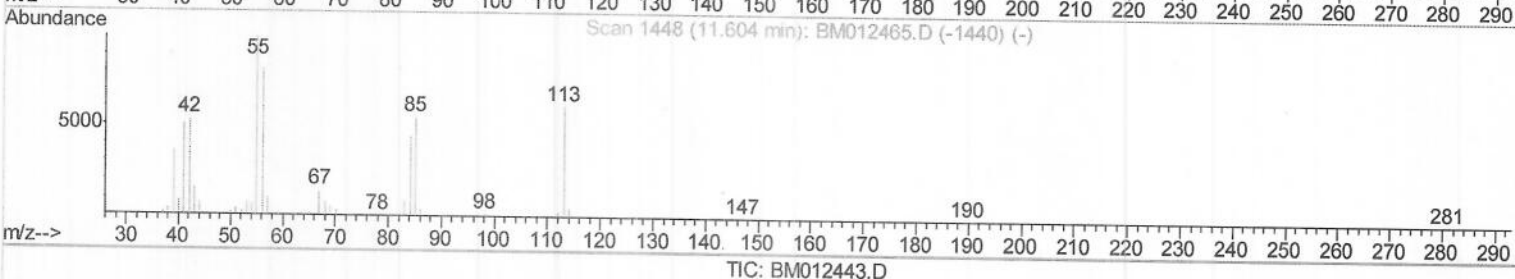
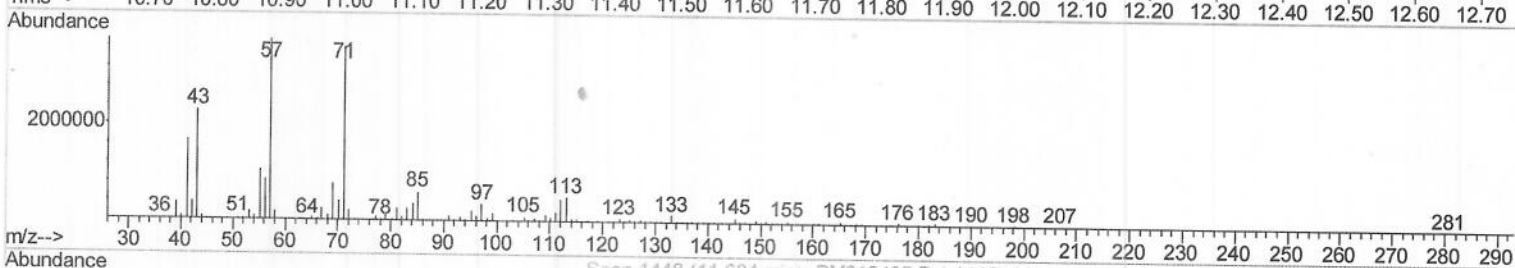
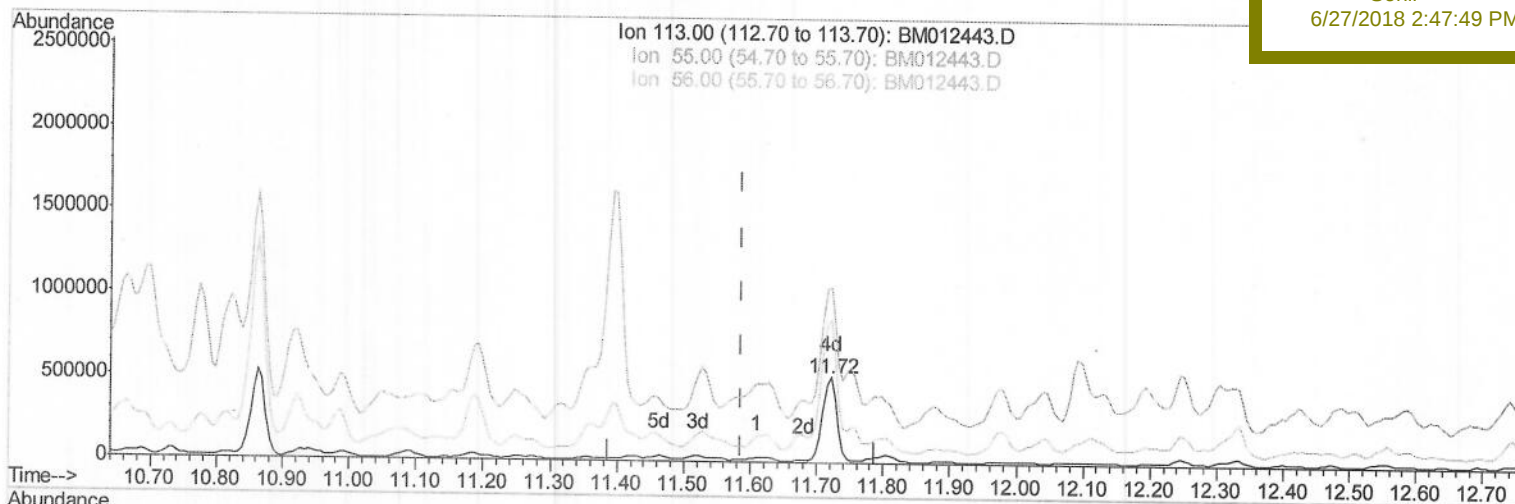
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Manual Integrations
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Sohil
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(32) Caprolactam

11.722min (+0.135) 52.11ng/ul m > SJ 06/27/18

response 782690

Ion	Exp%	Act%
113.00	100	100
55.00	260.00	205.27#
56.00	200.00	166.88
0.00	0.00	0.00

Quantitation Report (Qedit)

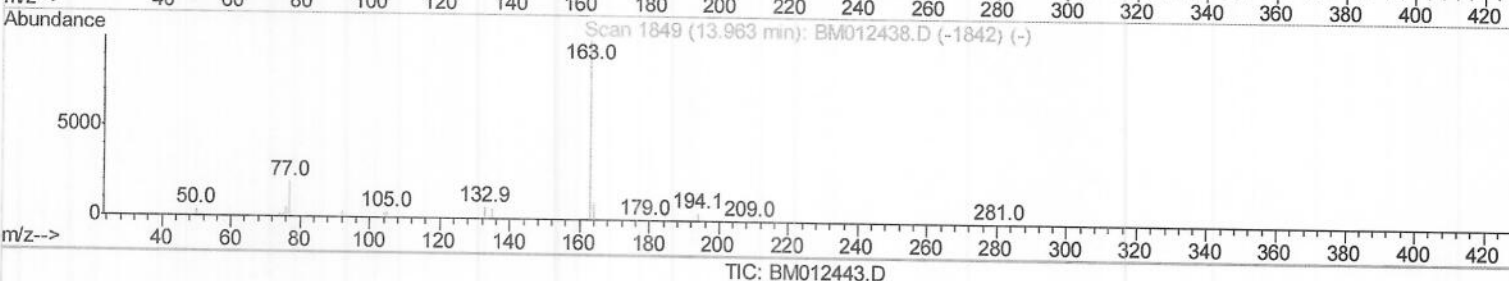
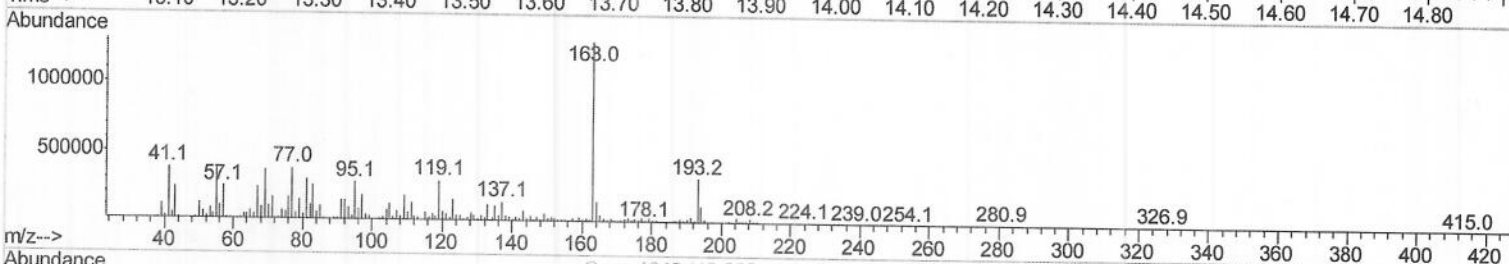
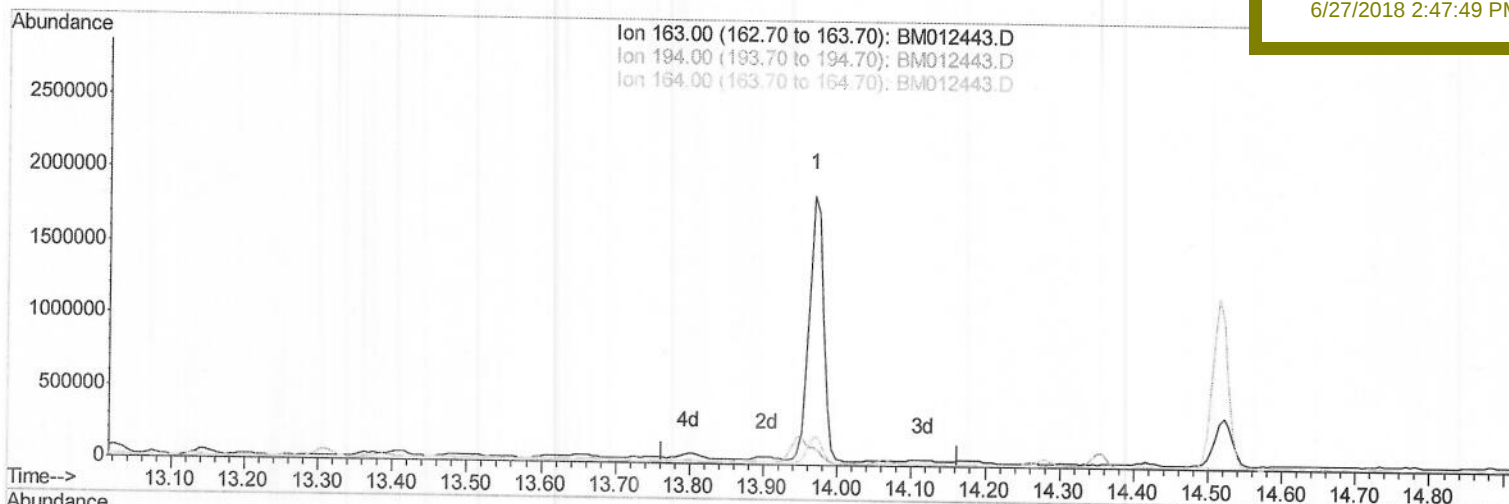
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102517\
 Data File : BM012443.D
 Acq On : 25 Oct 2017 13:40
 Operator : SJ/JU
 Sample : I5695-04RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Oct 30 07:22:34 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 26 01:09:36 2017
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 B-74(3-4)-100417RE

Manual Integrations
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Sohil
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(44) Dimethylphthalate

13.963min (-13.963) 0.00ng/ul

response 0

Ion	Exp%	Act%
163.00	100	0.00
194.00	4.40	0.00
164.00	10.30	0.00
0.00	0.00	0.00

TIC: BM012443.D

Quantitation Report (Qedit)

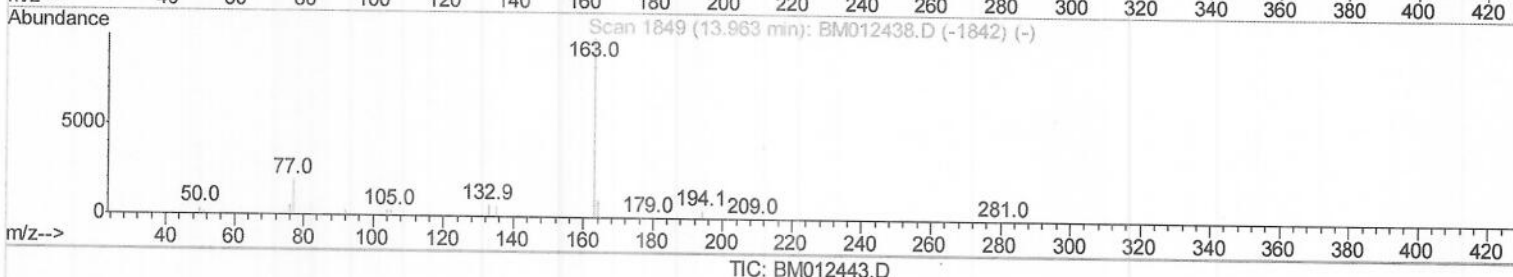
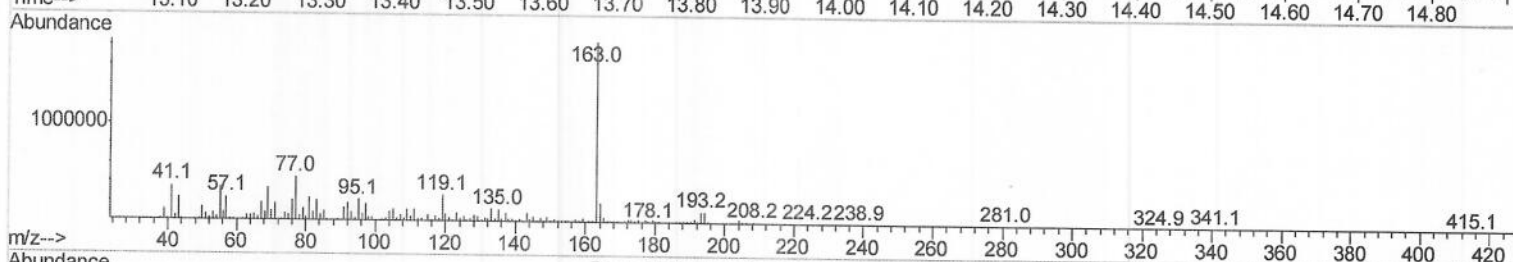
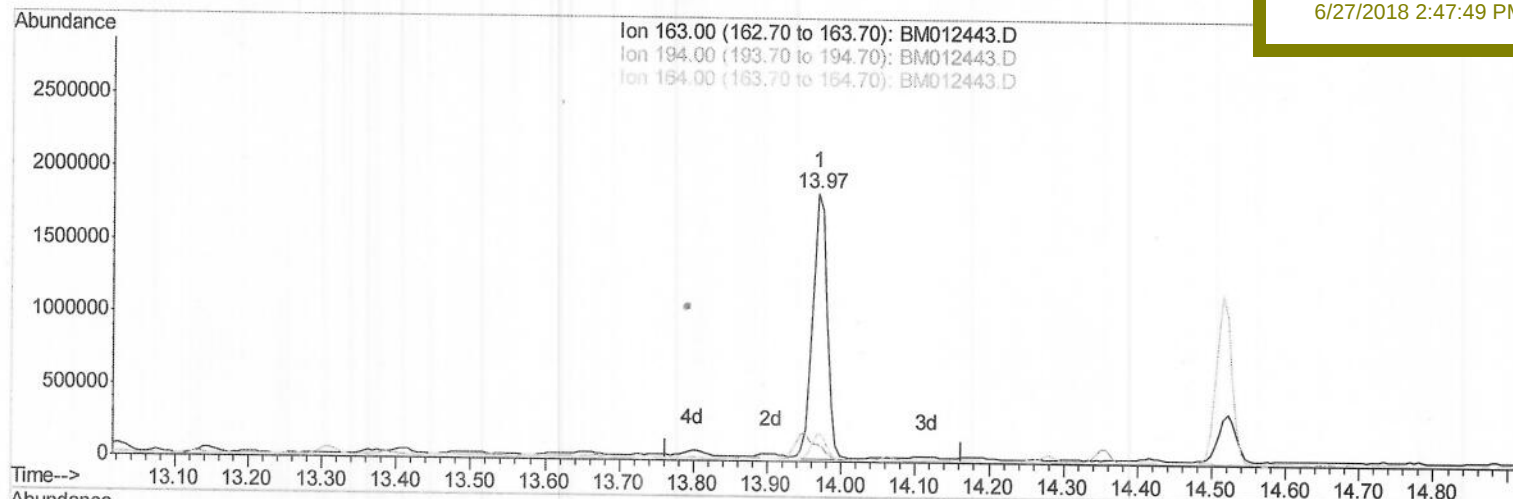
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 BNA_M
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Manual Integrations
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Sohil
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TIC: BM012443.D

(44) Dimethylphthalate

13.969min (+0.006) 17.41ng/ul m > SJ 06/27/18

response 2572818

Ion	Exp%	Act%
163.00	100	100
194.00	4.40	6.33#
164.00	10.30	10.66
0.00	0.00	0.00

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	777827	20.00	ng/ul	0.03
18) Naphthalene-d8	10.69	136	2781541	20.00	ng/ul	0.02
35) Acenaphthene-d10	14.52	164	1710473	20.00	ng/ul	0.01
61) Phenanthrene-d10	17.26	188	3933821	20.00	ng/ul	0.01
75) Chrysene-d12	21.42	240	3322961	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	2881075	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	52872	3.47	ng/uL	0.00
5) Phenol-d5	7.06	99	1342963	20.67	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.20	67	2490835	64.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.43	132	1074111	22.07	ng/ul	0.02
13) 4-Methylphenol-d8	8.60	113	1164789	20.97	ng/ul	0.02
19) Nitrobenzene-d5	9.05	128	1141616	65.53	ng/ul	0.02
22) 2-Nitrophenol-d4	9.77	143	621512	34.63	ng/ul	0.02
26) 2,4-Dichlorophenol-d3	10.32	165	1073208	22.58	ng/ul	0.02
29) 4-Chloroaniline-d4	10.81	131	4284653	85.47	ng/ul	0.01
43) Dimethylphthalate-d6	13.92	166	3839847	25.70	ng/ul	0.00
46) Acenaphthylene-d8	14.21	160	4852077	27.45	ng/ul	0.01
51) 4-Nitrophenol-d4	14.72	143	439344	19.78	ng/ul	0.02
57) Fluorene-d10	15.50	176	3373375	26.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	188024	9.88	ng/ul	0.01
70) Anthracene-d10	17.35	188	5080205	27.10	ng/ul	0.00
76) Pvrene-d10	19.64	212	5455098	35.78	ng/ul	0.01
87) Benzo(a)pyrene-d12	23.59	264	3553825	25.96	ng/ul	0.02

Target Compounds

					Ovalue	
14) Acetophenone	8.73	105	550878	6.313	ng/ul#	91
24) 2,4-Dimethylphenol	9.93	107	1465095	26.115	ng/ul#	74
32) Caprolactam	11.72	113	782690m)	52.107	ng/ul	
44) Dimethylphthalate	13.97	163	2572818m,	17.406	ng/ul	
49) Acenaphthene	14.58	153	171667	1.486	ng/ul#	86
69) Phenanthrene	17.30	178	259408	1.219	ng/ul#	81
77) Pvrene	19.67	202	250445	1.325	ng/ul#	90
81) Bis(2-ethylhexyl)phthalate	21.34	149	2607078	23.016	ng/ul	99
85) Benzo(b)fluoranthene	23.03	252	231269	1.299	ng/ul#	61

} 5306/27/18

(#) = qualifier out of range (m) = manual integration (+) = signals summed