

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM103118\
Quantitation Report (QT Reviewed)

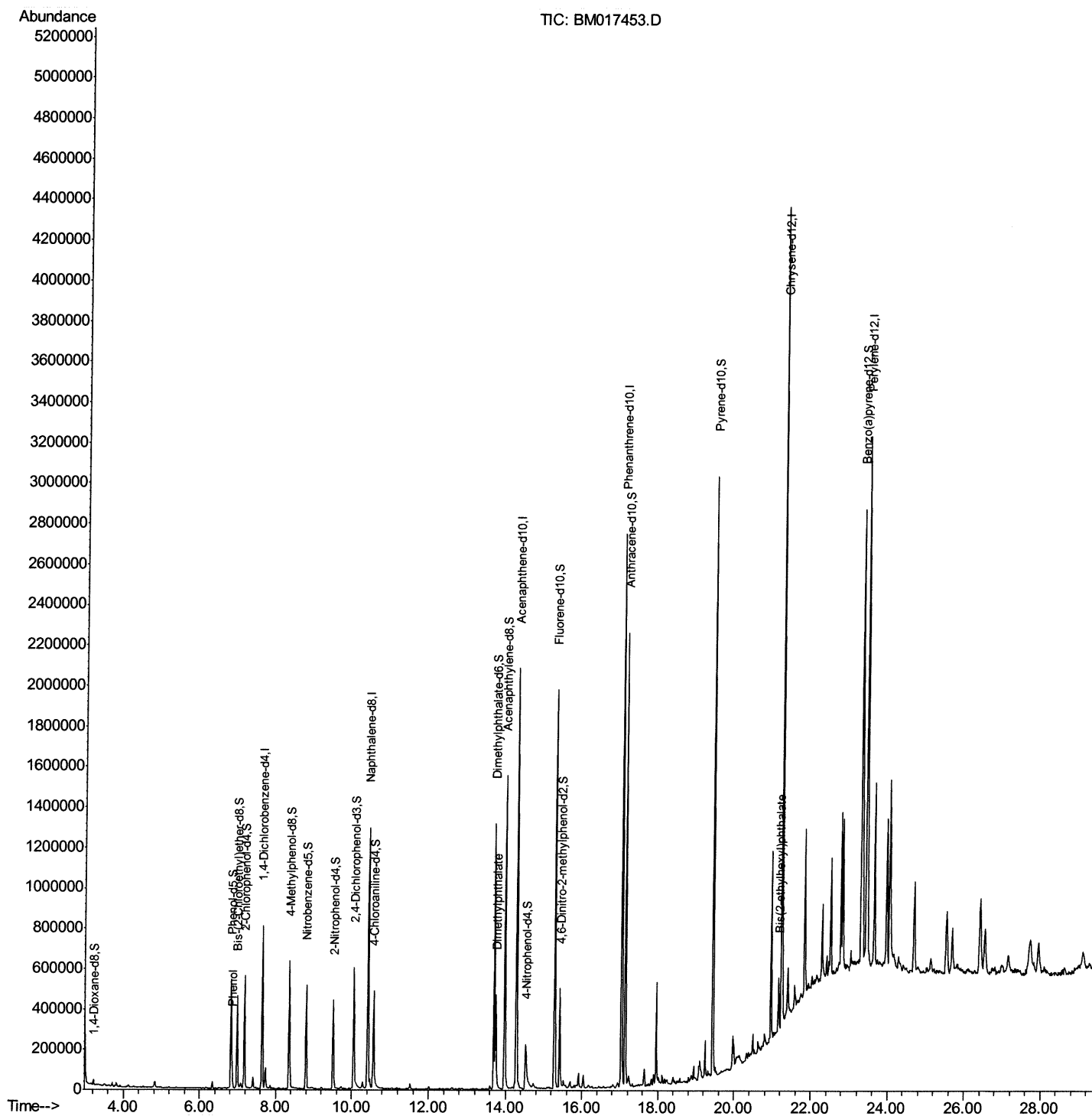
Data File : BM017453.D
Acq On : 01 Nov 2018 05:22
Operator : MJ/SJ
Sample : J5701-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A40J7

Manual Integrations
APPROVED

Sohil
11/1/2018 10:55:35 AM

Quant Time: Nov 01 08:15:02 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 01 07:49:12 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM103118\
Quantitation Report (Qedit)

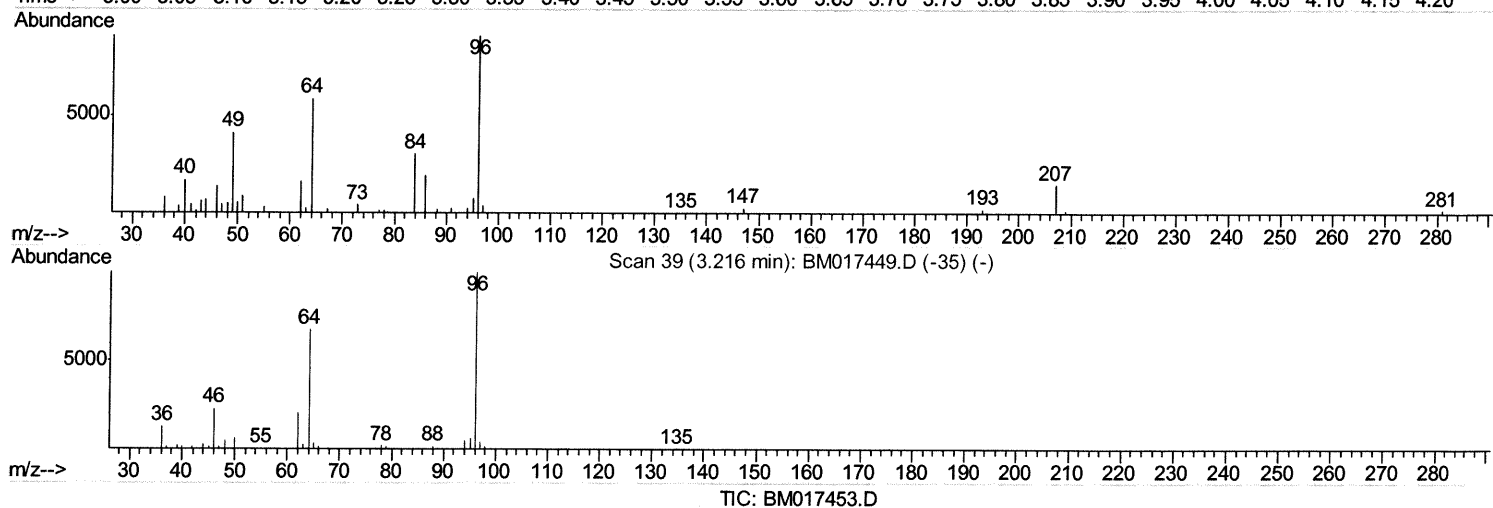
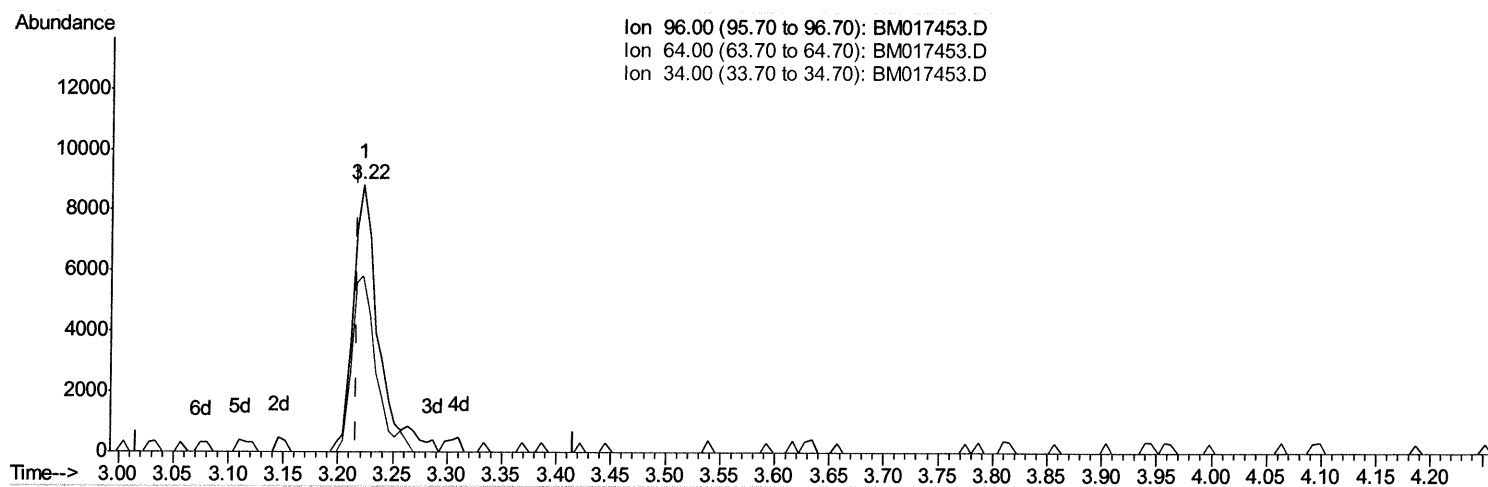
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(3) 1,4-Dioxane-d8 (S)

3.222min (+0.006) 2.76ng/uL

response 13370

Ion	Exp%	Act%
96.00	100	100
64.00	78.00	65.94
34.00	0.00	0.00
0.00	0.00	0.00

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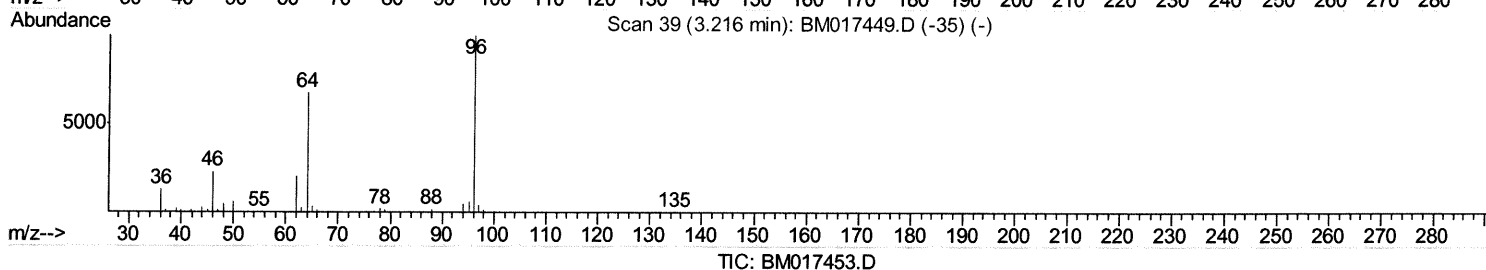
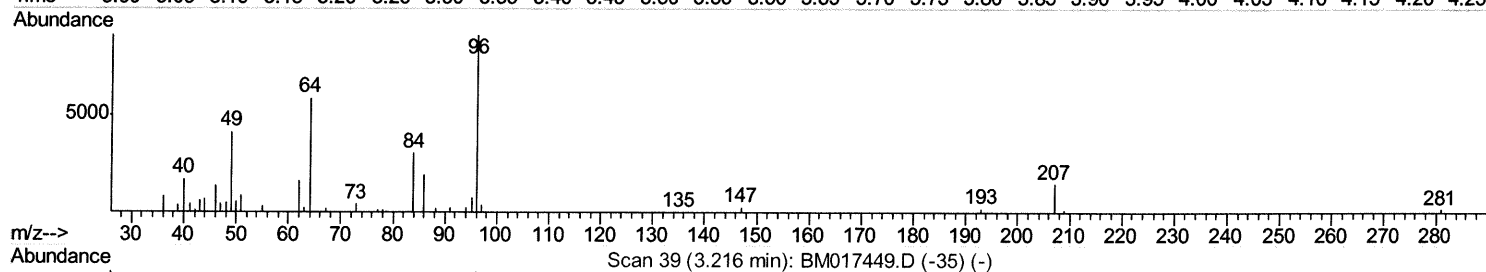
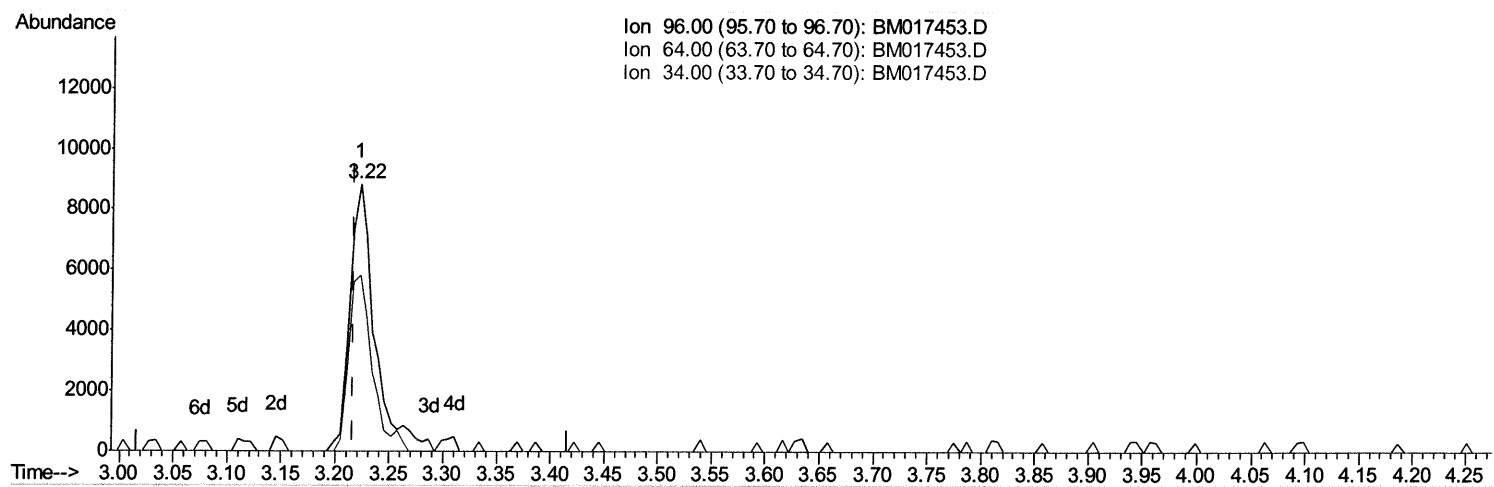
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(3) 1,4-Dioxane-d8 (S)

3.222min (+0.006) 2.90ng/uL m

SJ 11/2/18

response 14044

Ion	Exp%	Act%
96.00	100	100
64.00	78.00	65.94
34.00	0.00	0.00
0.00	0.00	0.00

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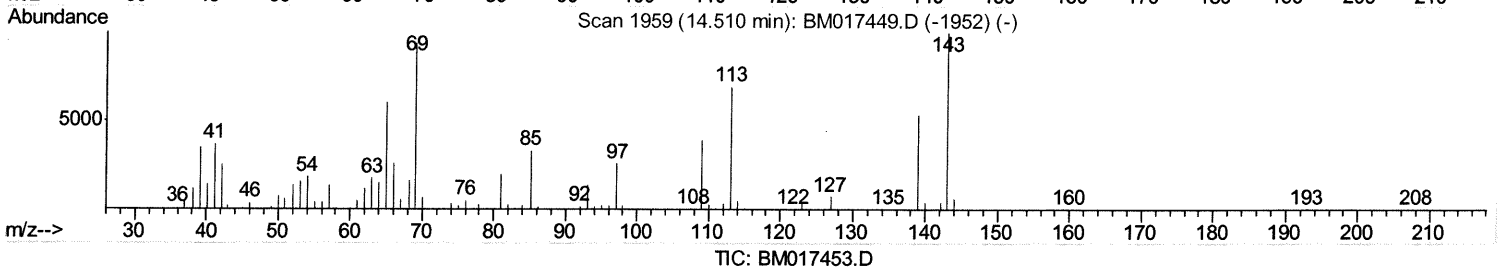
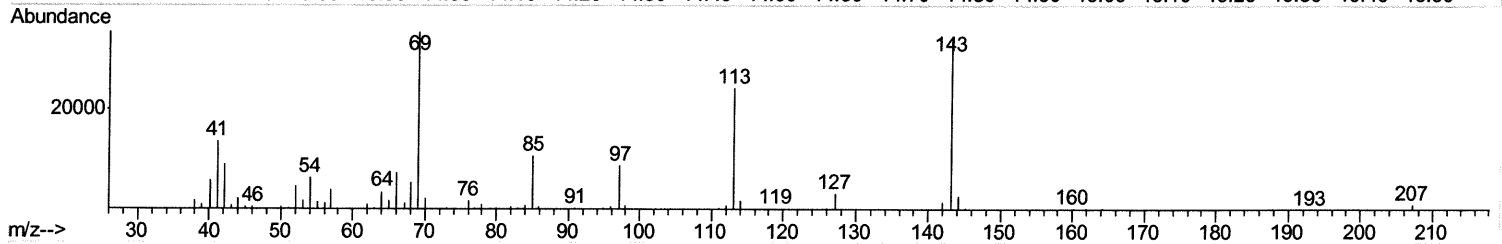
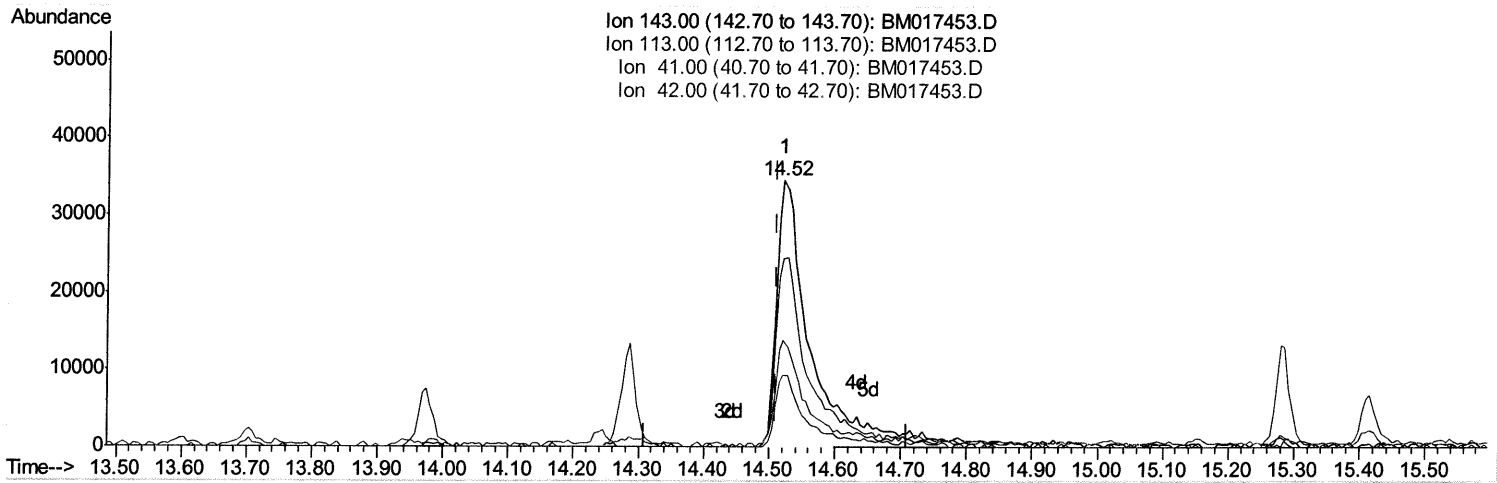
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(52) 4-Nitrophenol-d4 (S)

14.521min (+0.012) 9.04ng/ul

response 102532

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	70.58
41.00	39.30	39.85
42.00	25.10	26.93

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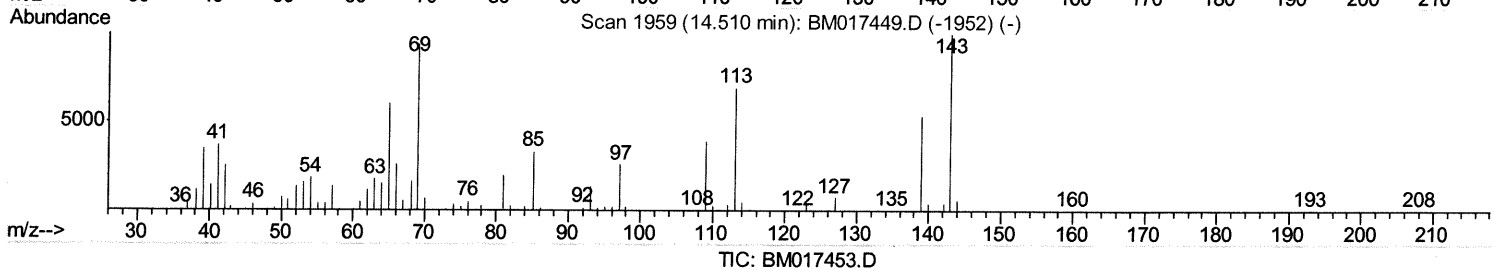
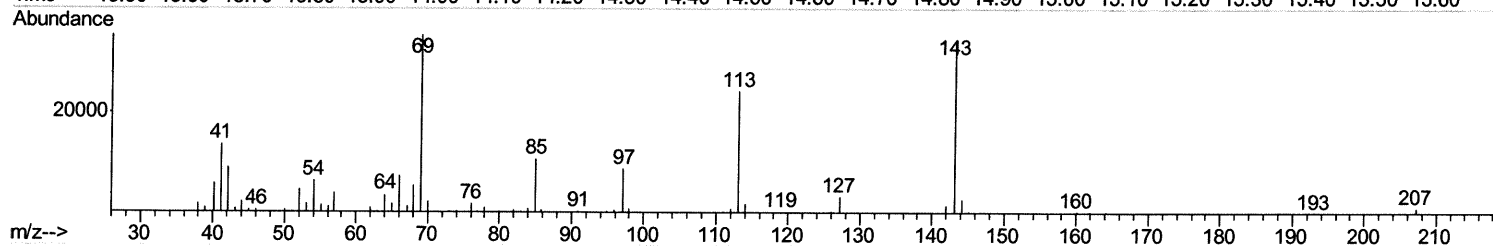
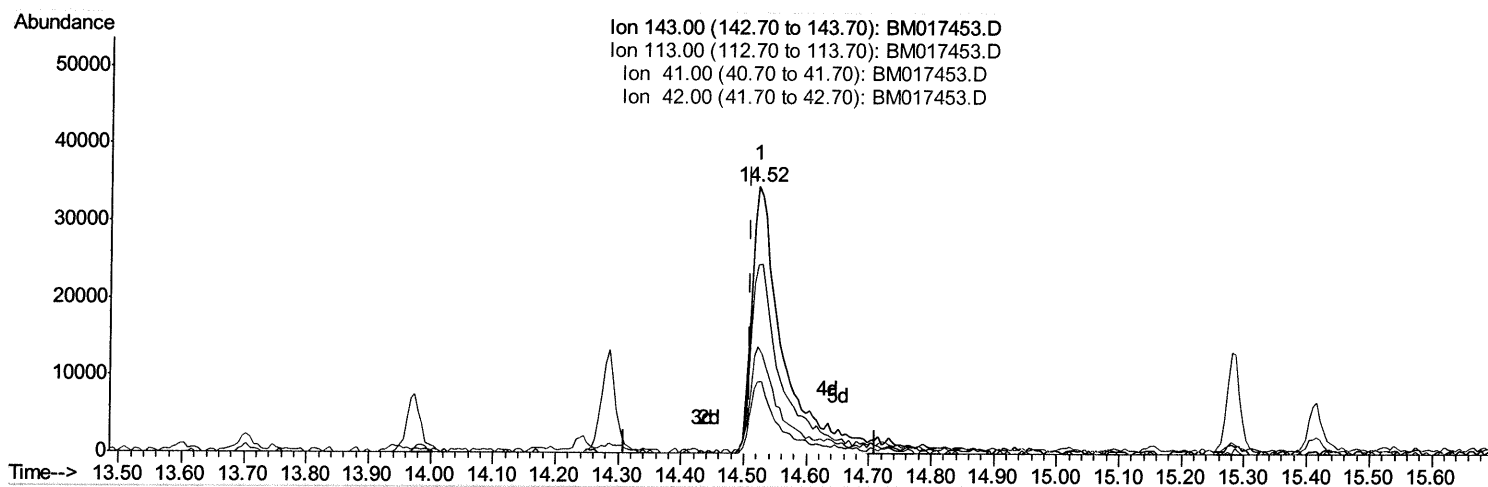
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Sample : J5701-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
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(52) 4-Nitrophenol-d4 (S)

14.521min (+0.012) 10.61ng/ul m

59 11/2/18

response 120303

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	70.58
41.00	39.30	39.85
42.00	25.10	26.93

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	222677	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1079650	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	707704	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1610671	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	1877603	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	1905921	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	14044m	2.90	ng/uL	0.00
5) Phenol-d5	6.82	99	318742	15.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	205301	17.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	266963	16.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	261077	16.23	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	132024	15.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	147062	15.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	254779	14.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	331404	23.10	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	971765	16.01	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	1154037	15.66	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	120303m	10.61	ng/ul	0.01
58) Fluorene-d10	15.29	176	846836	16.07	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	121963	10.87	ng/ul	0.00
71) Anthracene-d10	17.13	188	1311829	16.45	ng/ul	0.00
79) Pyrene-d10	19.44	212	1520028	17.47	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1649694	16.39	ng/ul	0.00

Target Compounds

					Qvalue
6) Phenol	6.85	94	52489	2.599	ng/ul 93
45) Dimethylphthalate	13.75	163	314627	5.351	ng/ul 99
84) Bis(2-ethylhexyl)phthalate	21.16	149	89424	1.406	ng/ul 100

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

5/11/2/18

5/11/2/18