

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

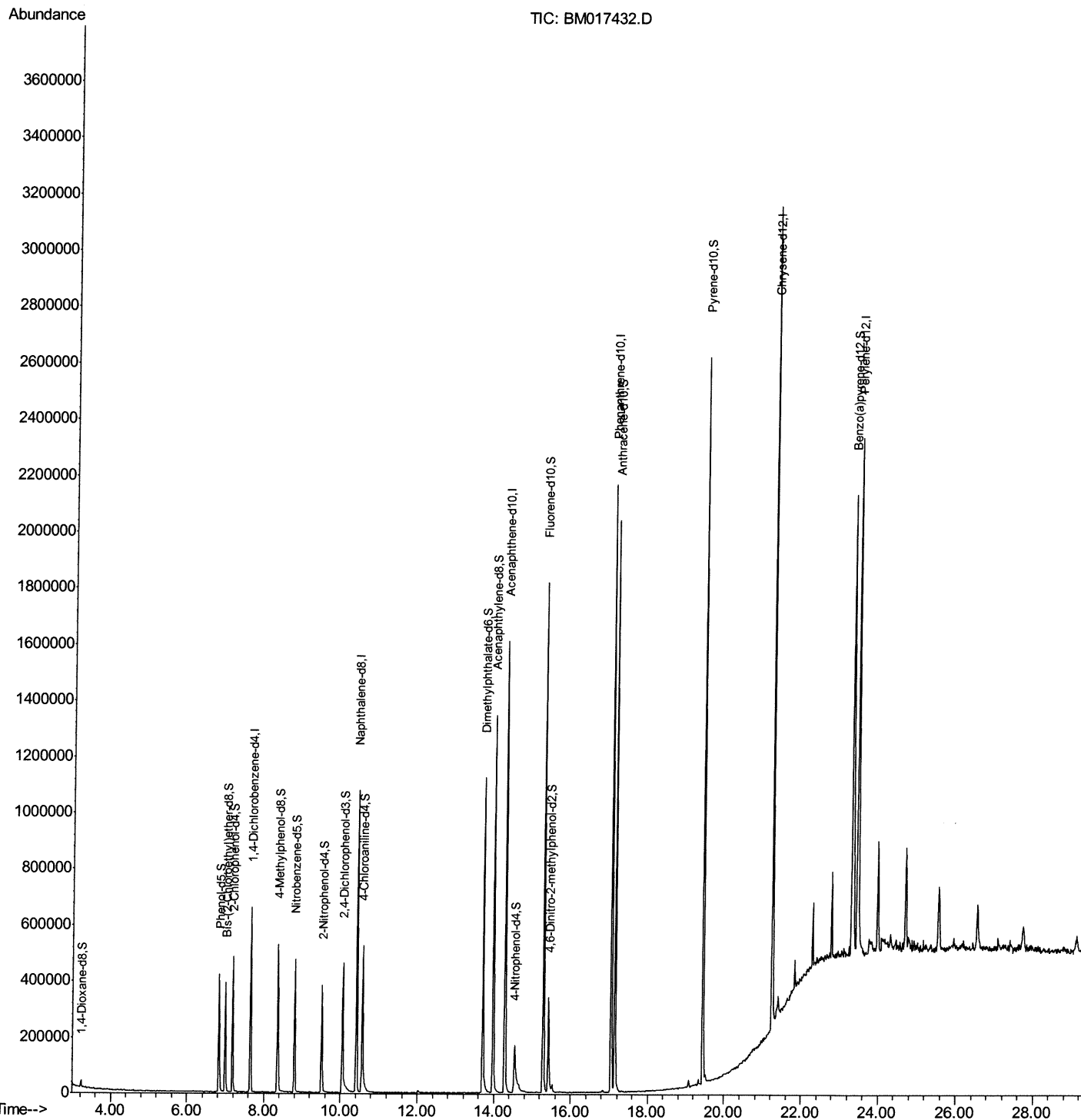
Data File : BM017432.D
Acq On : 31 Oct 2018 16:32
Operator : MJ/SJ
Sample : PB114257BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK57

Manual Integrations
APPROVED

Sohil
11/1/2018 10:53:57 AM

Quant Time: Nov 01 06:44:12 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 01 05:28:44 2018
Response via : Initial Calibration



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

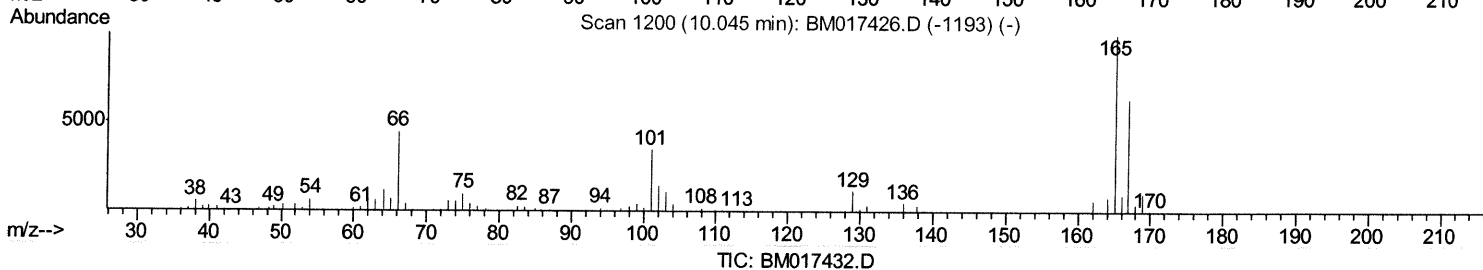
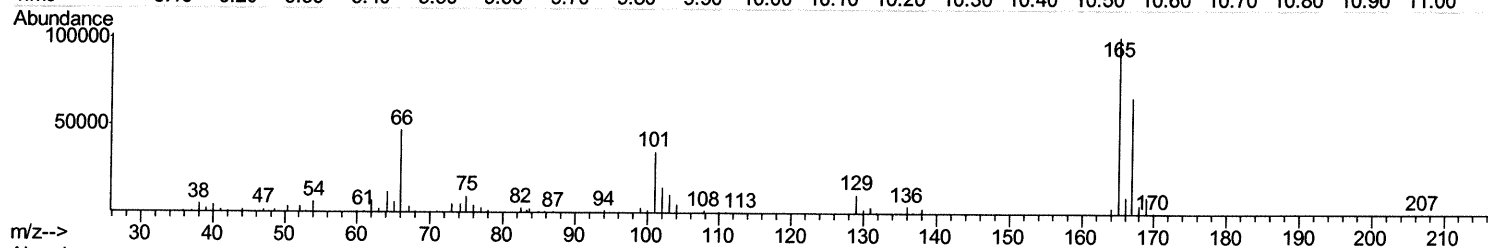
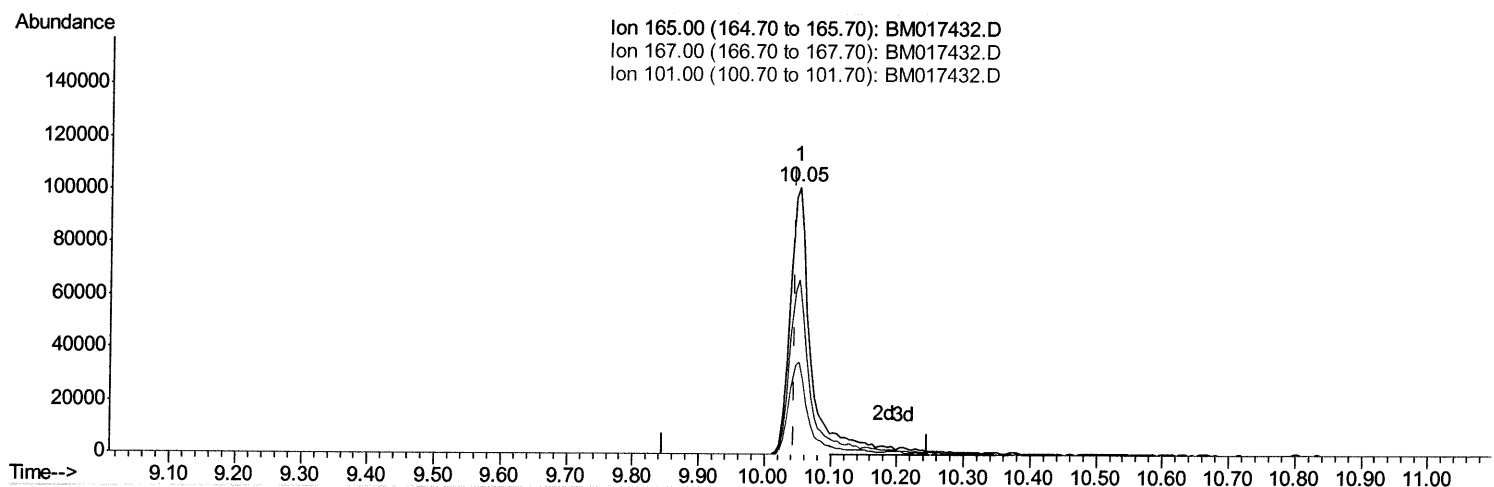
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(26) 2,4-Dichlorophenol-d3 (S)

10.051min (+0.006) 13.68ng/ul

response 197789

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	65.63
101.00	34.30	34.67
0.00	0.00	0.00

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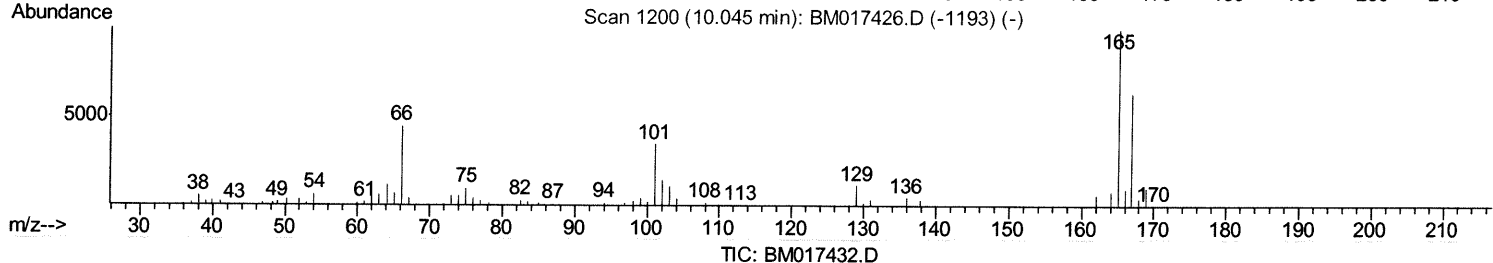
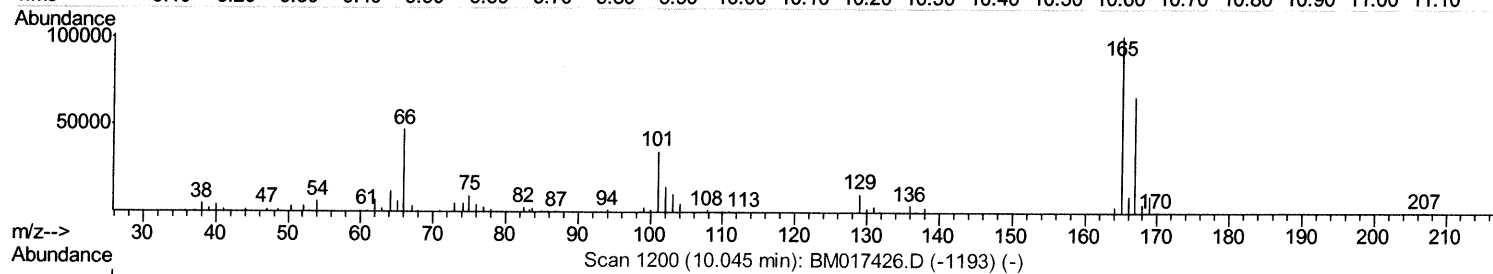
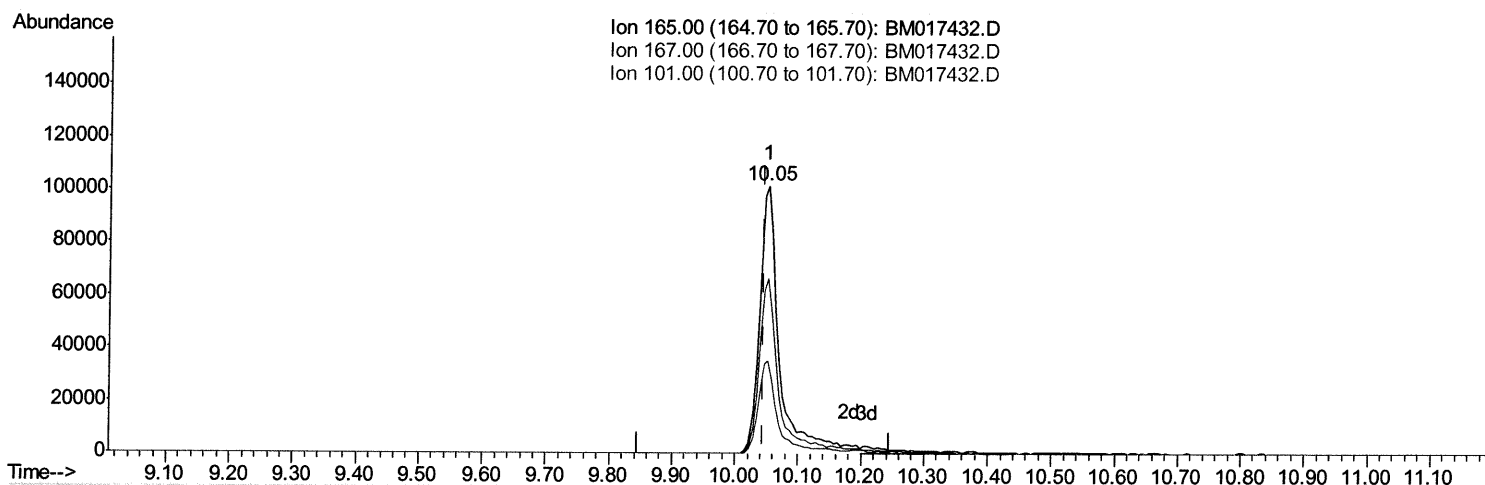
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(26) 2,4-Dichlorophenol-d3 (S)

10.051min (+0.006) 15.60ng/ul m

53 11/2/18

response 225581

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	65.63
101.00	34.30	34.67
0.00	0.00	0.00

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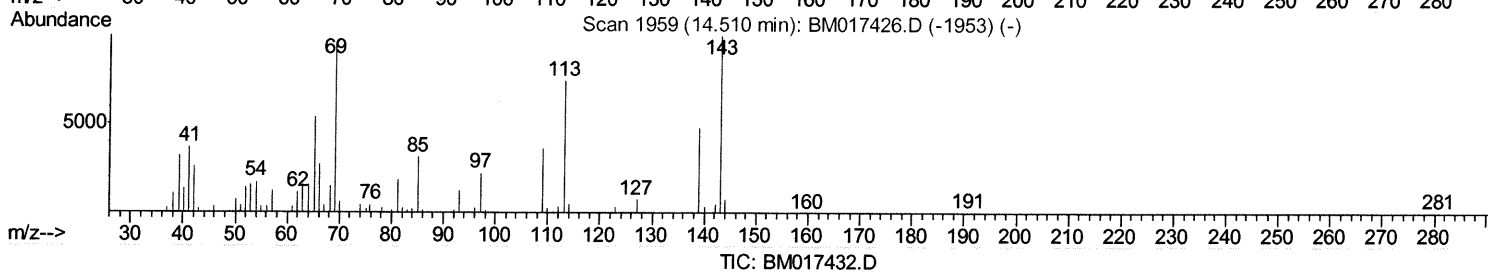
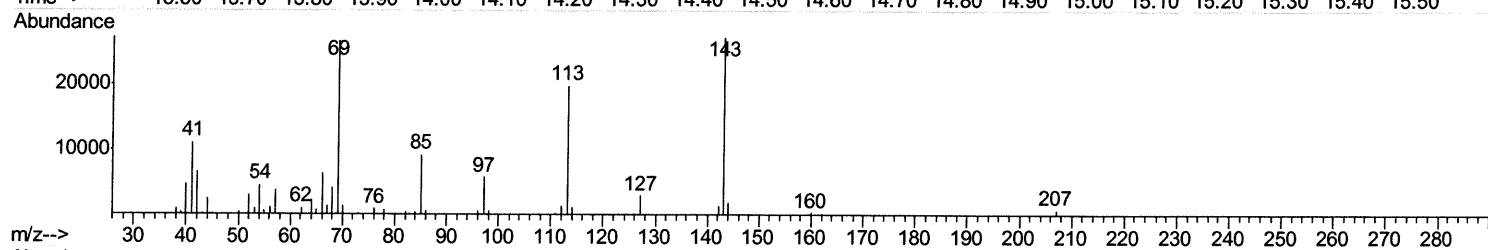
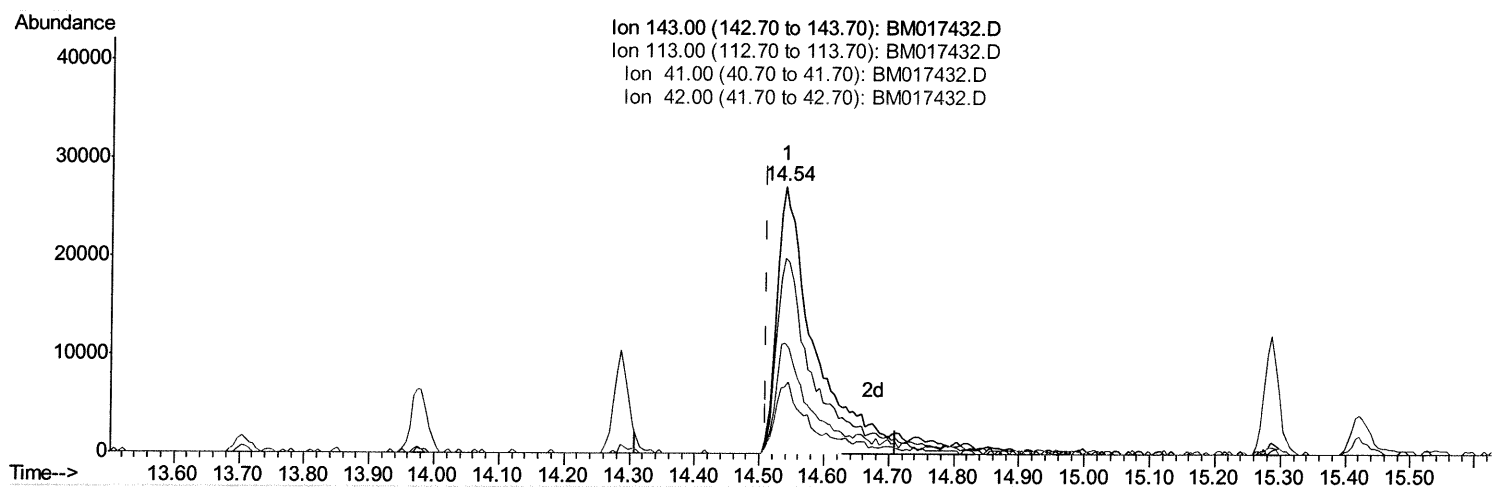
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(52) 4-Nitrophenol-d4 (S)

14.539min (+0.029) 10.44ng/ul

response 94986

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	73.07
41.00	39.30	41.43
42.00	25.10	25.16

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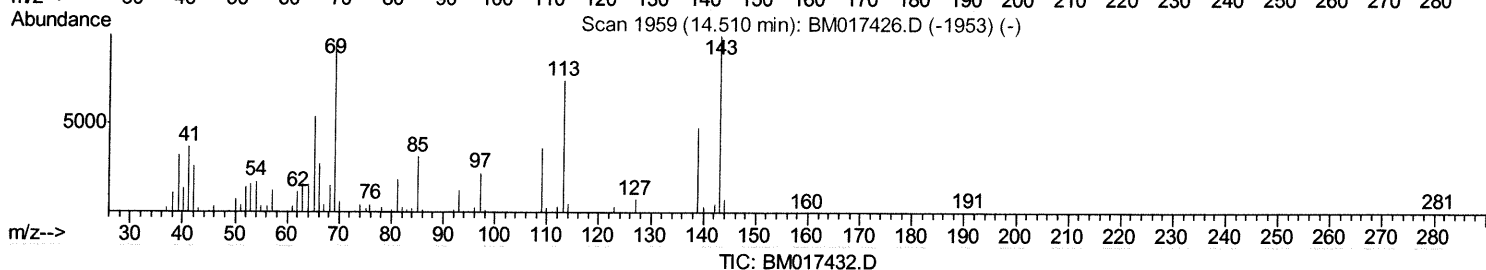
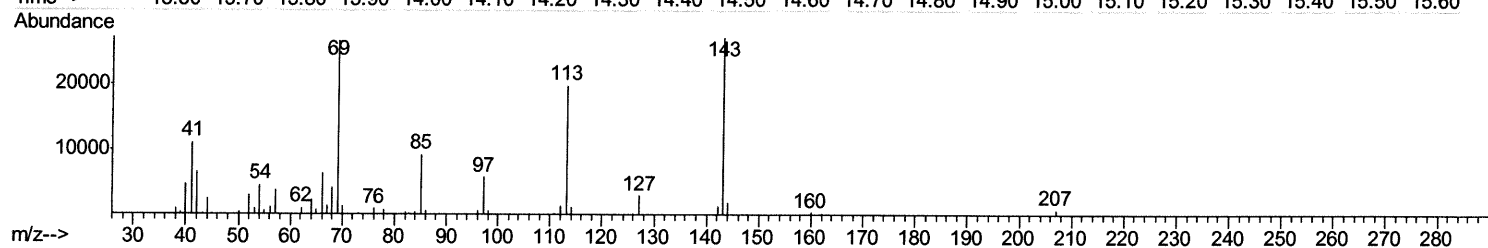
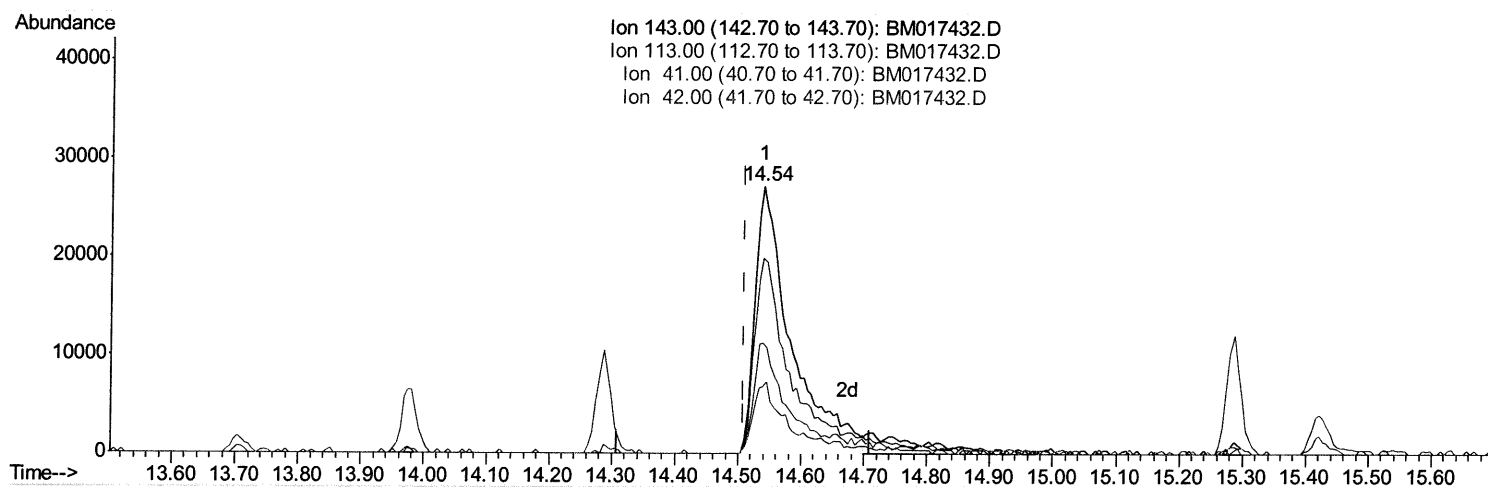
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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(52) 4-Nitrophenol-d4 (S)

14.539min (+0.029) 11.93ng/ul m

SJ 11/2/18

response 108515

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	73.07
41.00	39.30	41.43
42.00	25.10	25.16

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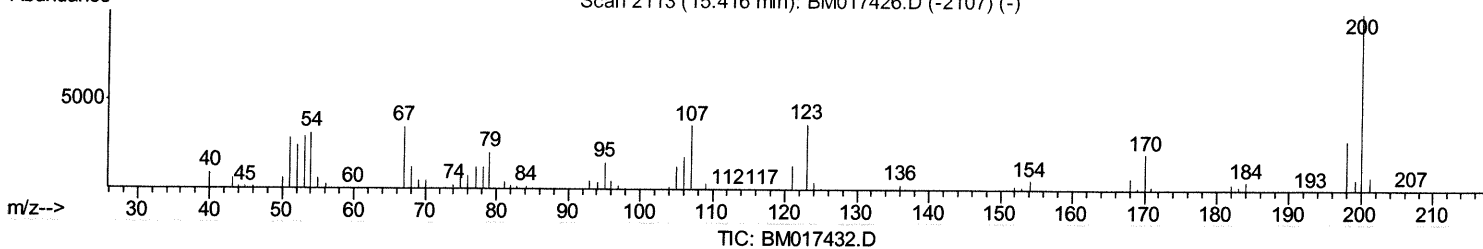
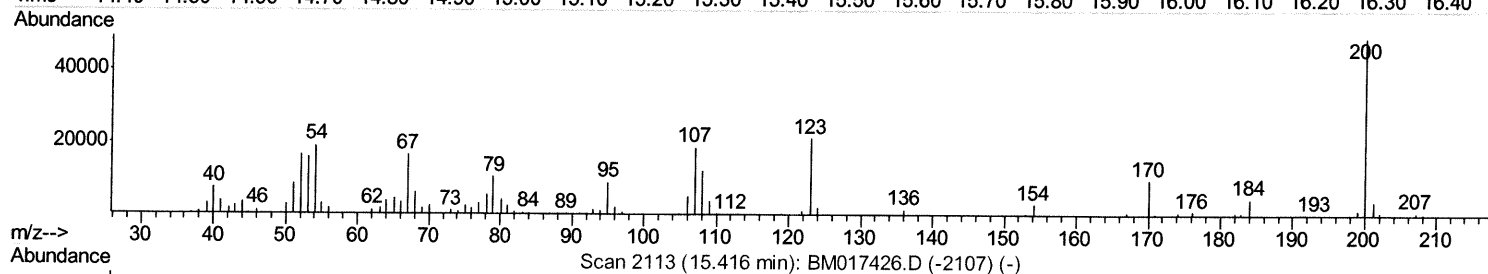
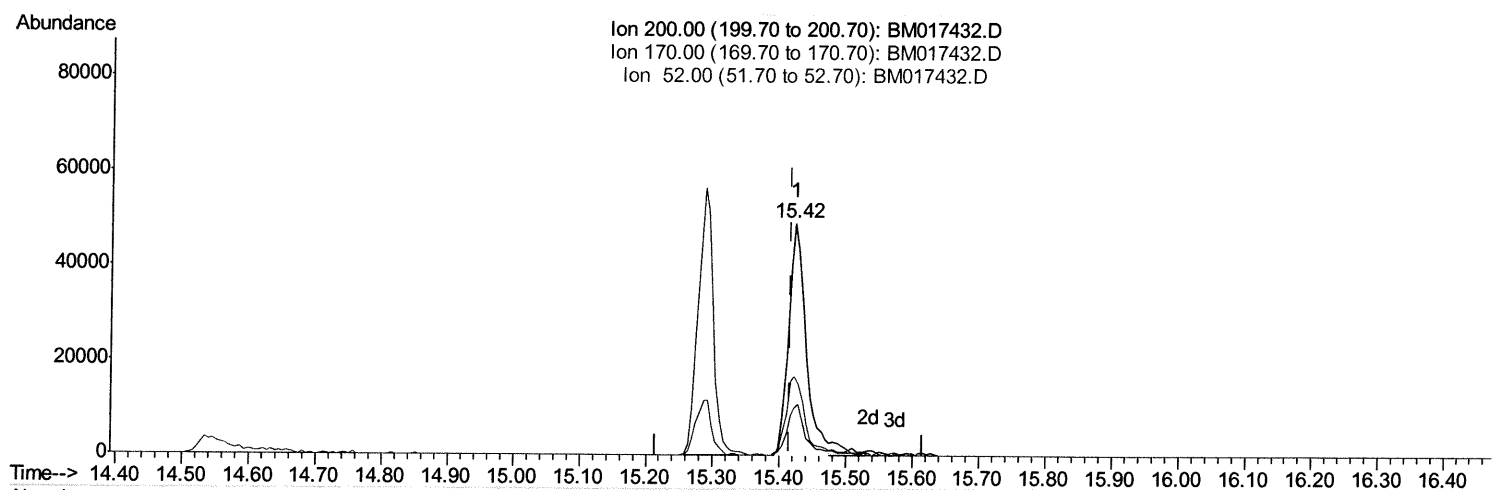
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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Manual Integrations
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(63) 4,6-Dinitro-2-methylphenol-d2 (S)

15.421min (+0.006) 9.58ng/ul

response 88272

Ion	Exp%	Act%
200.00	100	100
170.00	21.00	20.31
52.00	42.60	34.16
0.00	0.00	0.00

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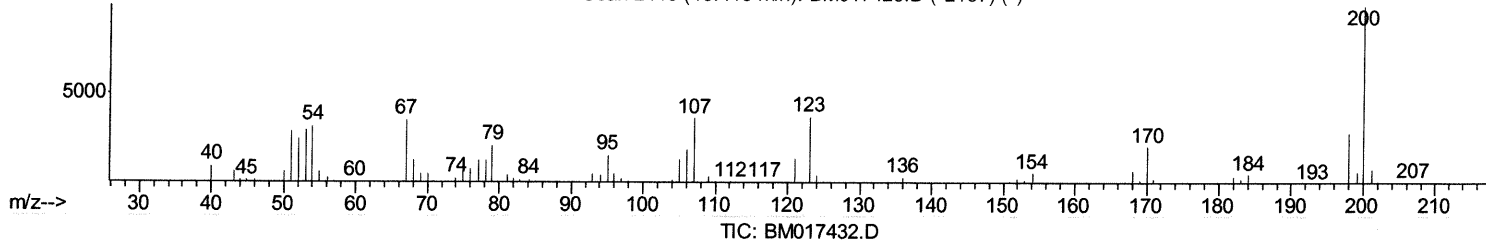
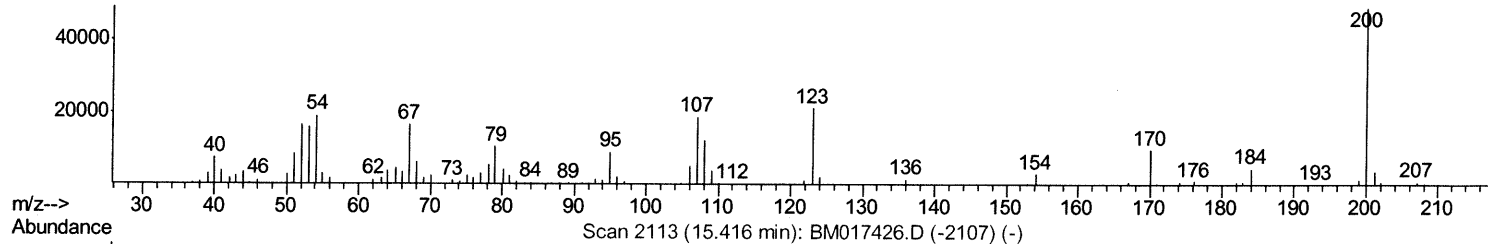
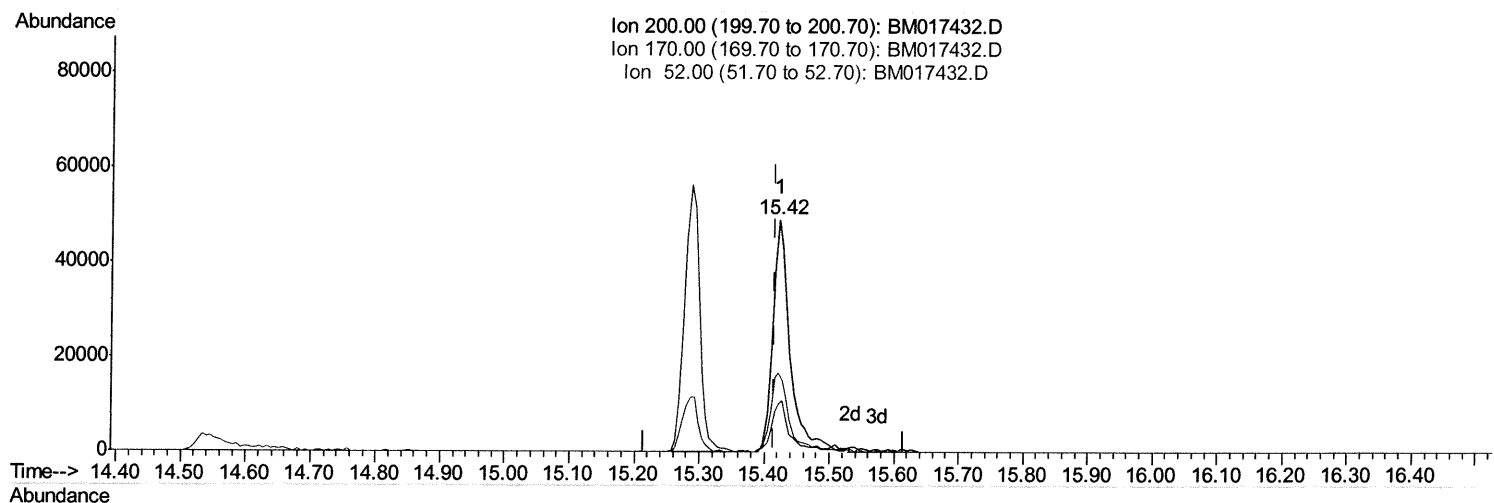
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Acq On : 31 Oct 2018 16:32
Operator : MJ/SJ
Sample : PB114257BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

Sohil
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(63) 4,6-Dinitro-2-methylphenol-d2 (S)

15.421min (+0.006) 10.11ng/ul m

5011/2/18

response 93192

Ion	Exp%	Act%
200.00	100	100
170.00	21.00	20.31
52.00	42.60	34.16
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	182123	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	887960	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	567945	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1322720	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	1467882	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	1406079	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	13899	3.51	ng/uL	0.00
5) Phenol-d5	6.83	99	261378	15.71	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.99	67	174611	18.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	222710	17.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	217980	16.57	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	118114	17.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	130799	16.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	225581m	15.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	349300	29.60	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	883421	18.14	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	1066625	18.04	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	108515m	11.93	ng/ul	0.03
58) Fluorene-d10	15.29	176	774122	18.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	93192m	10.11	ng/ul	0.00
71) Anthracene-d10	17.14	188	1192409	18.21	ng/ul	0.00
79) Pyrene-d10	19.44	212	1352133	19.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1347871	18.15	ng/ul	0.00

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Target Compounds Qvalue

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