

Quantitation Report (QT Reviewed)

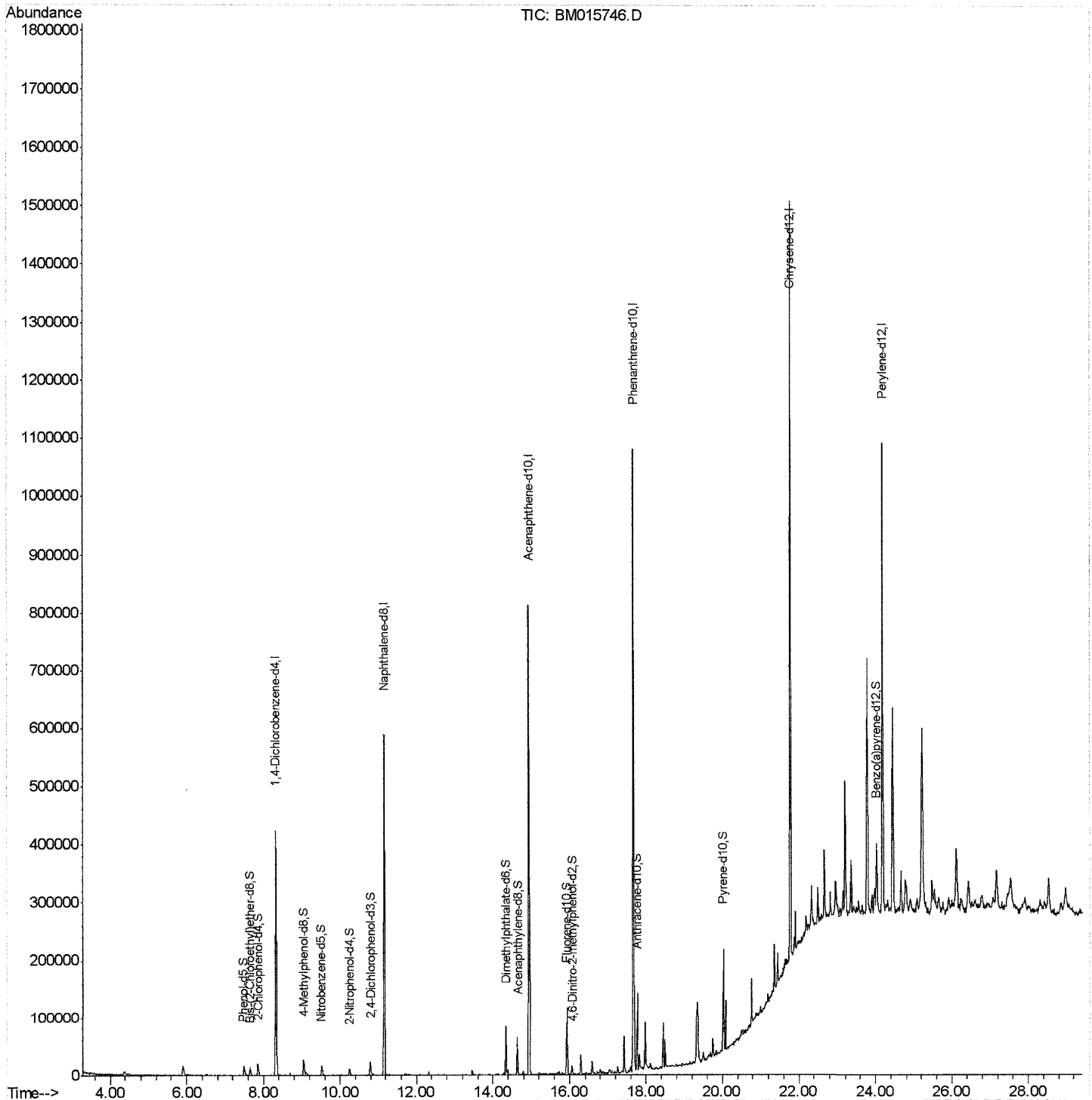
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062518\
 Data File : BM015746.D
 Acq On : 25 Jun 2018 12:48
 Operator : SJ/JU
 Sample : J3569-24 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 DAXP2

Manual Integrations
 APPROVED

Sohil
 6/27/2018 11:04:50 AM

Quant Time: Jun 26 02:01:58 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 26 01:35:35 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

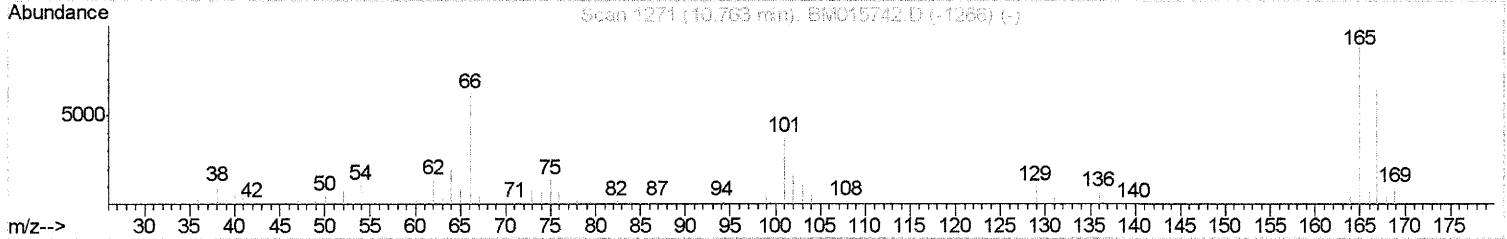
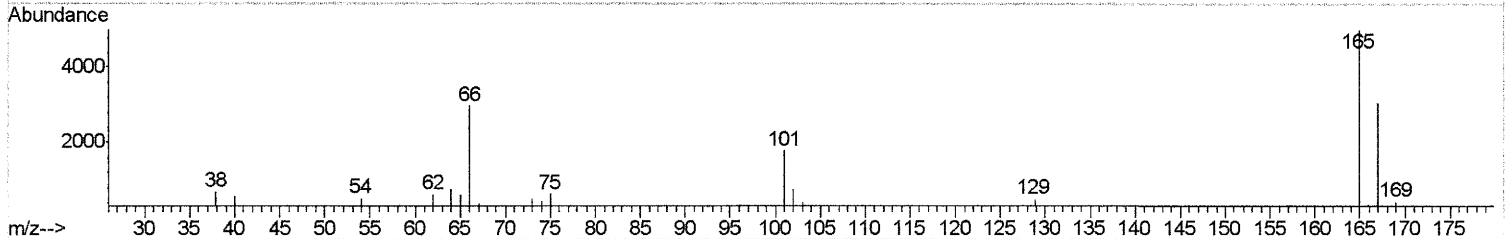
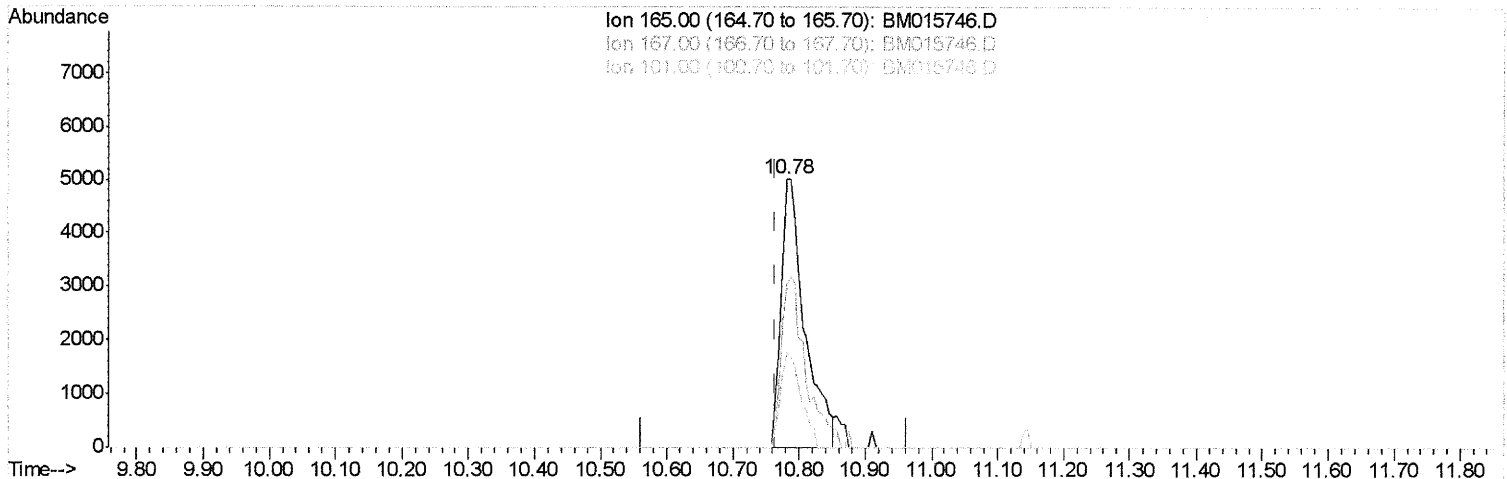
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TIC: BM015746.D

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

10.780min (+0.018) 1.85ng/ul

response 12383

Ion	Exp%	Act%
165.00	100	100
167.00	65.30	60.83
101.00	34.20	35.50
0.00	0.00	0.00

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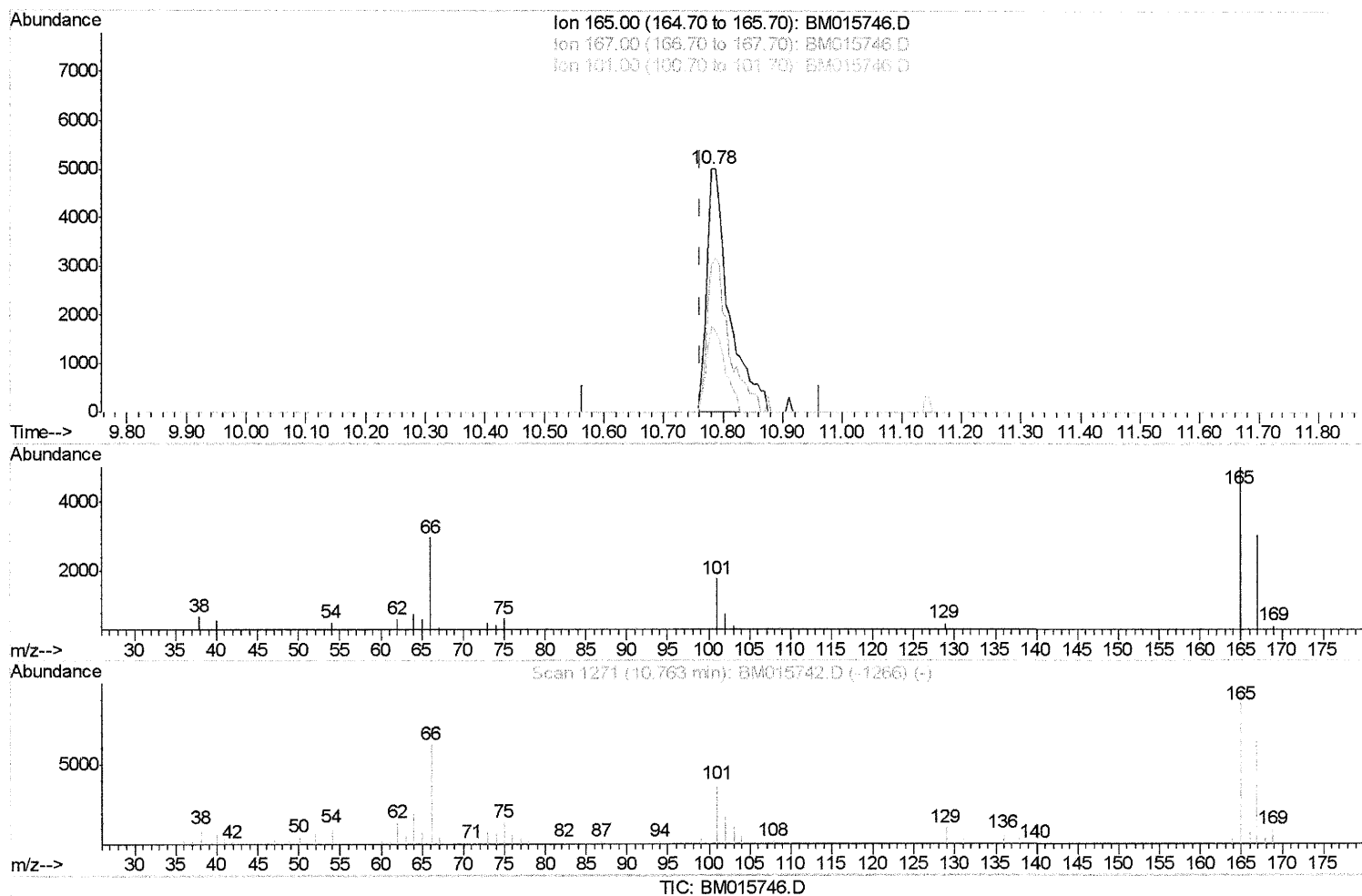
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(26) 2,4-Dichlorophenol-d3 (S)

10.780min (+0.018) 1.93ng/ul m

SJ 6/27/18

response 12899

Ion	Exp%	Act%
165.00	100	100
167.00	65.30	60.83
101.00	34.20	35.50
0.00	0.00	0.00

Quantitation Report (Qedit)

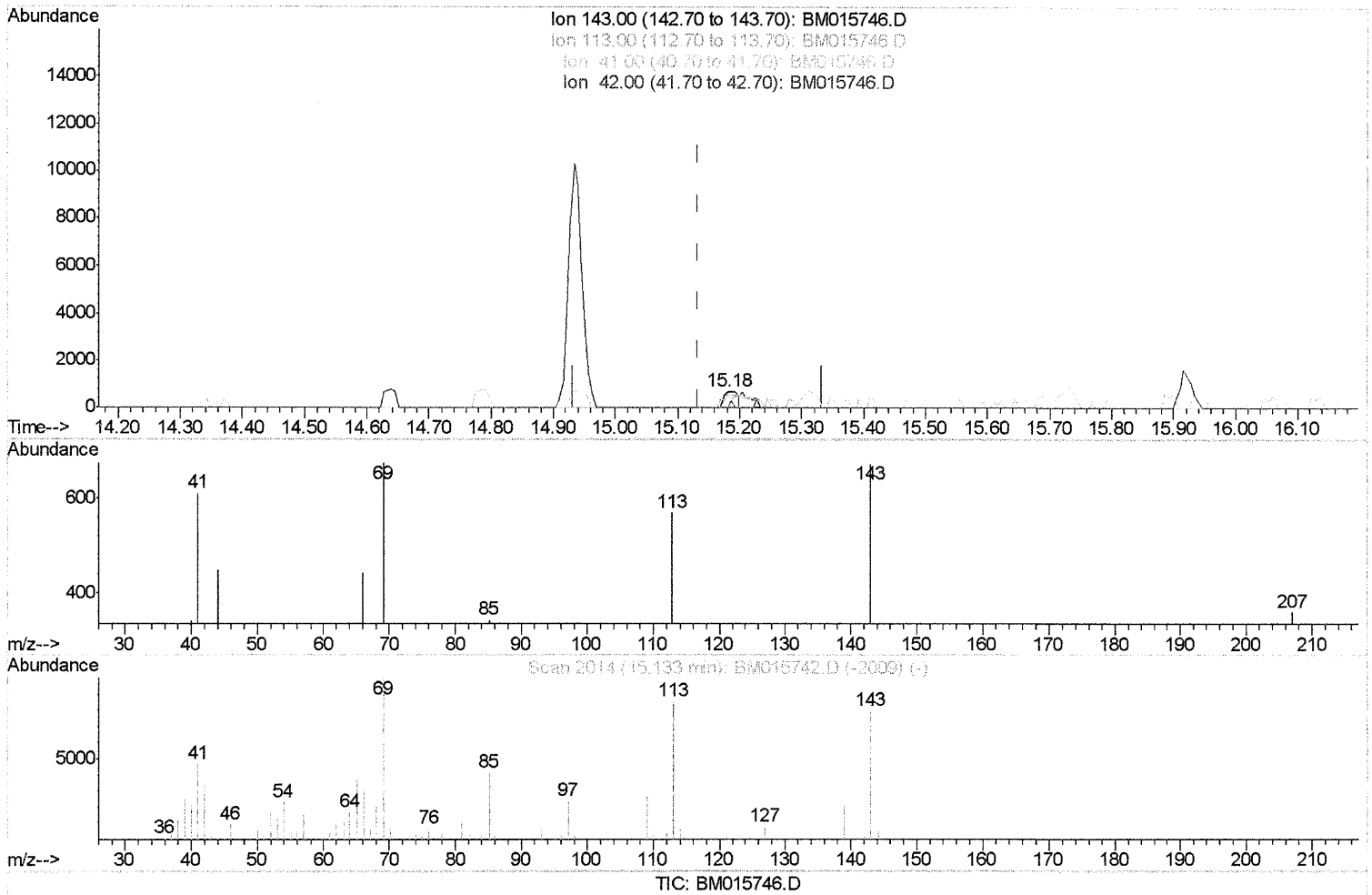
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(51) 4-Nitrophenol-d4 (S)

15.180min (+0.047) 0.27ng/ul

response 1054

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	84.67
41.00	28.80	90.77#
42.00	19.10	0.00#

Quantitation Report (Qedit)

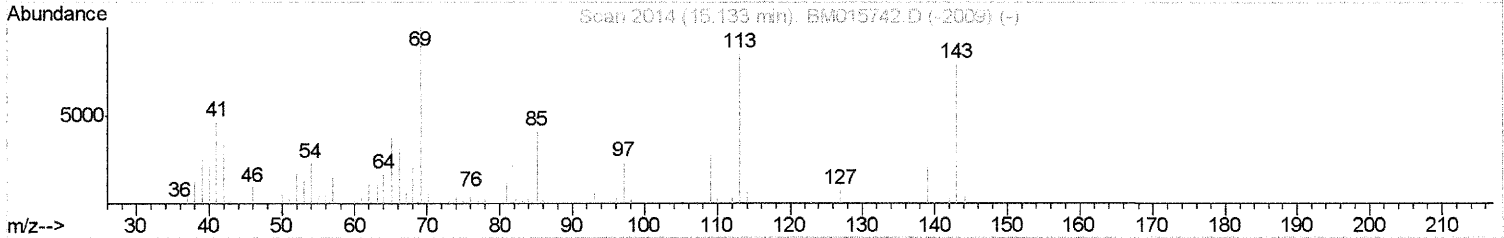
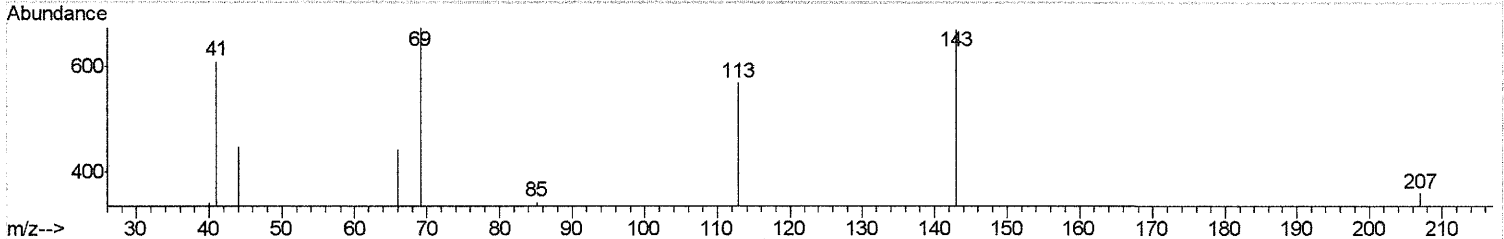
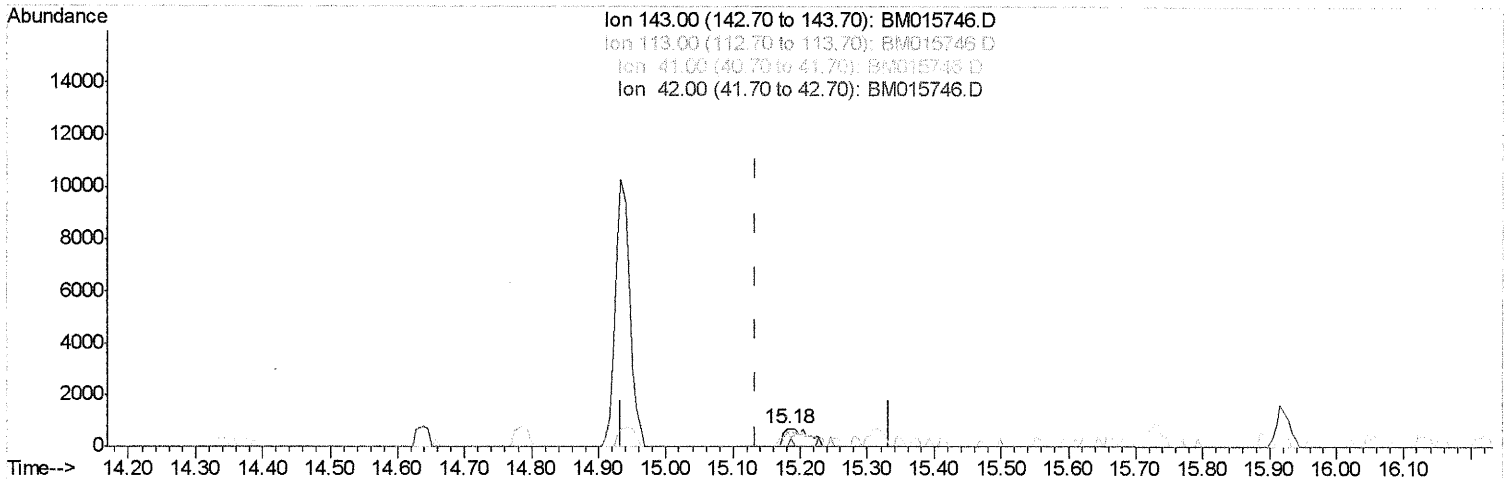
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TIC: BM015746.D

(51) 4-Nitrophenol-d4 (S)

15.180min (+0.047) 0.47ng/ul m

SJ 6/27/18

response 1838

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	84.67
41.00	28.80	90.77#
42.00	19.10	0.00#

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ClientSampled :
DAXP2

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.32	152	102034	20.00	ng/ul	0.00
18) Naphthalene-d8	11.15	136	446648	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.93	164	244323	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.66	188	549812	20.00	ng/ul	0.00
77) Chrysene-d12	21.77	240	563636	20.00	ng/ul	0.00
85) Perylene-d12	24.17	264	552389	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.49	99	11933	1.29	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.65	67	7754	1.39	ng/ul	0.01
9) 2-Chlorophenol-d4	7.86	132	10971	1.55	ng/ul	0.02
13) 4-Methylphenol-d8	9.05	113	12042	1.51	ng/ul	0.02
19) Nitrobenzene-d5	9.52	128	4410	1.47	ng/ul	0.02
22) 2-Nitrophenol-d4	10.25	143	4270	1.32	ng/ul	0.02
26) 2,4-Dichlorophenol-d3	10.78	165	12899m	1.93	ng/ul	0.02
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	14.33	166	50555	2.50	ng/ul	0.00
46) Acenaphthylene-d8	14.64	160	46854	2.15	ng/ul	0.00
51) 4-Nitrophenol-d4	15.18	143	1838m	0.47	ng/ul	0.05
57) Fluorene-d10	15.92	176	44297	2.59	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	3518	1.06	ng/ul	0.00
70) Anthracene-d10	17.76	188	71720	2.86	ng/ul	0.00
78) Pyrene-d10	20.02	212	81320	3.35	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.02	264	83113	3.00	ng/ul	0.00

SJ 6/27/18

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Target Compounds Ovalue

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