

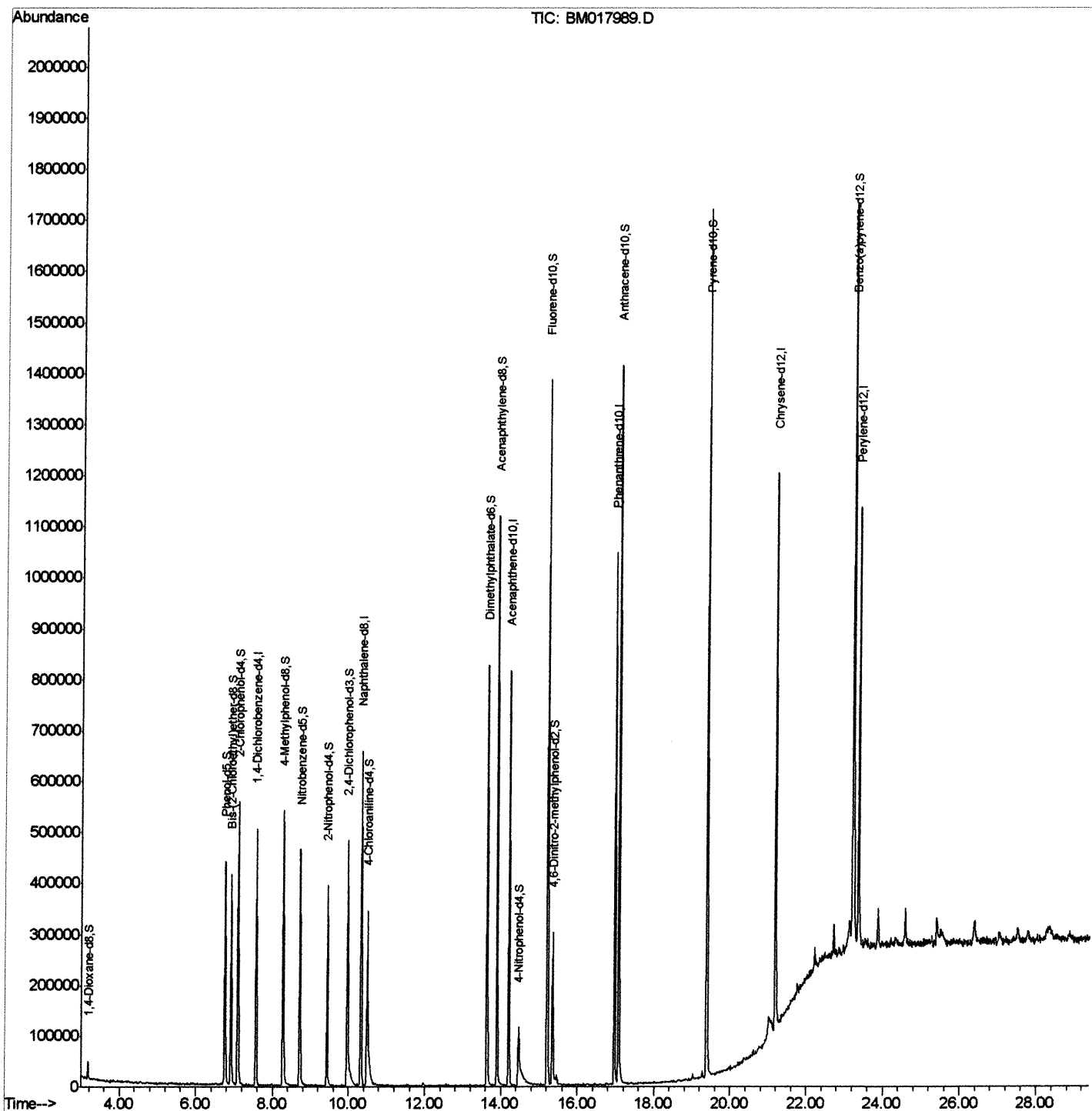
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\
Data File : BM017989.D
Acq On : 07 Dec 2018 07:14
Operator : JU/SJ
Sample : PB115316BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK16

Manual Integrations
APPROVED

Sohil
12/11/2018 8:39:51 AM

Quant Time: Dec 07 12:22:46 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 07 08:24:59 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

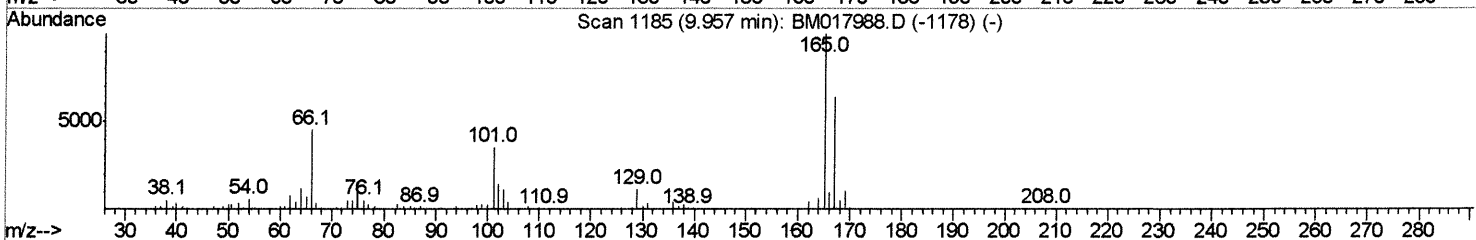
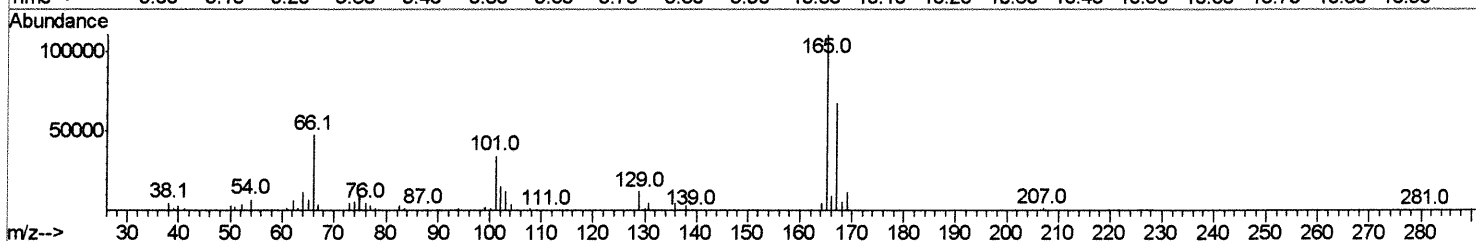
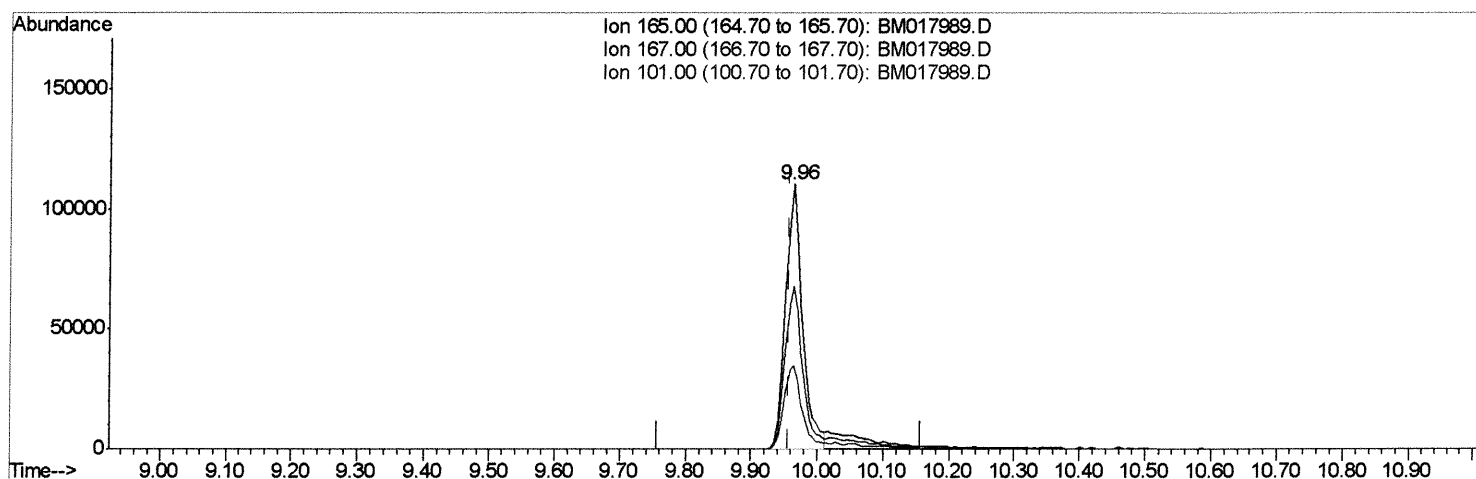
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TIC: BM017989.D

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

9.963min (+0.006) 21.25ng/ul

response 196394

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	61.29
101.00	34.80	31.22
0.00	0.00	0.00

Quantitation Report (Qedit)

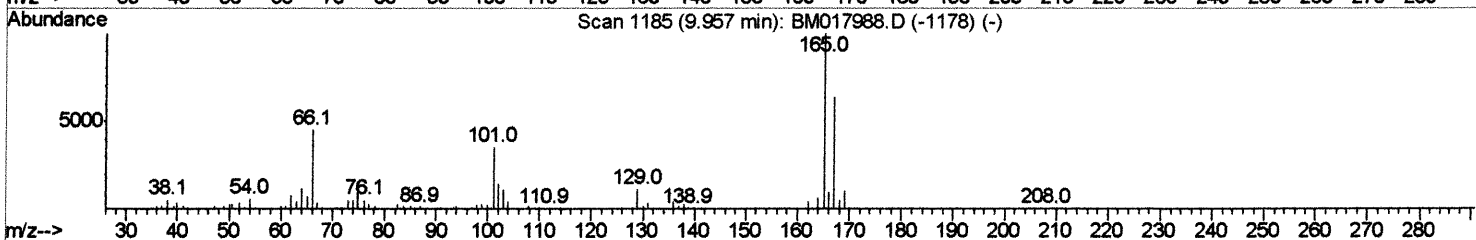
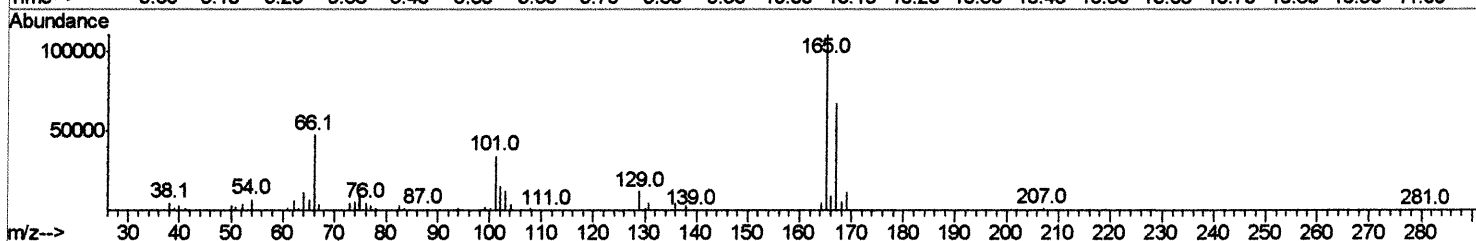
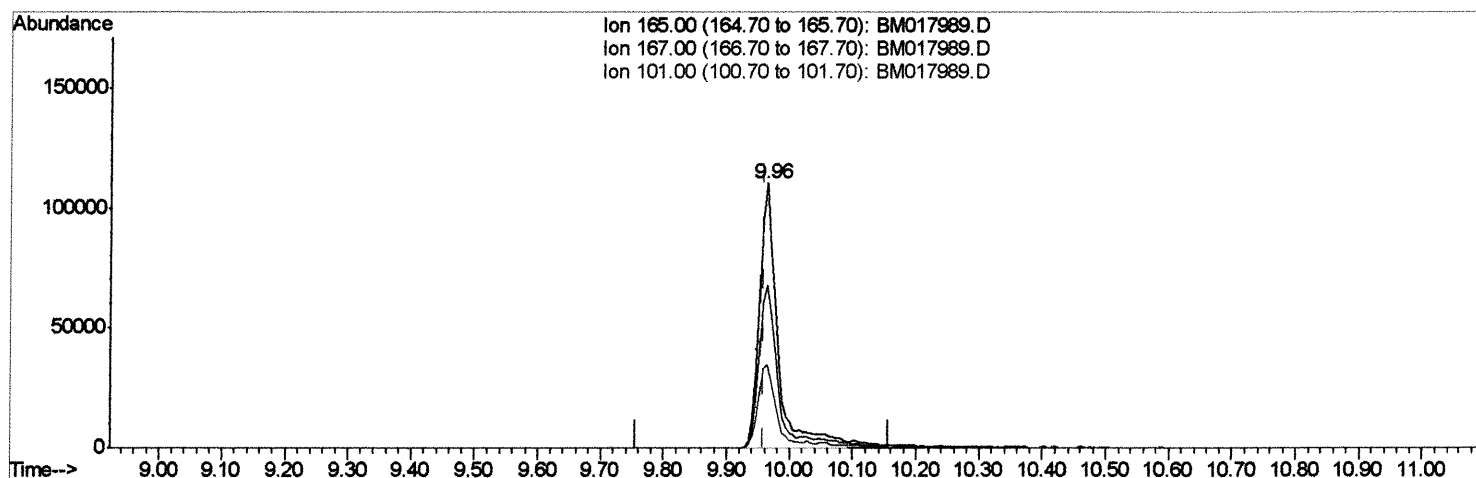
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TIC: BM017989.D

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

9.963min (+0.006) 23.97ng/ul m> 52 12/11/18

response 221603

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	61.29
101.00	34.80	31.22
0.00	0.00	0.00

Quantitation Report (Qedit)

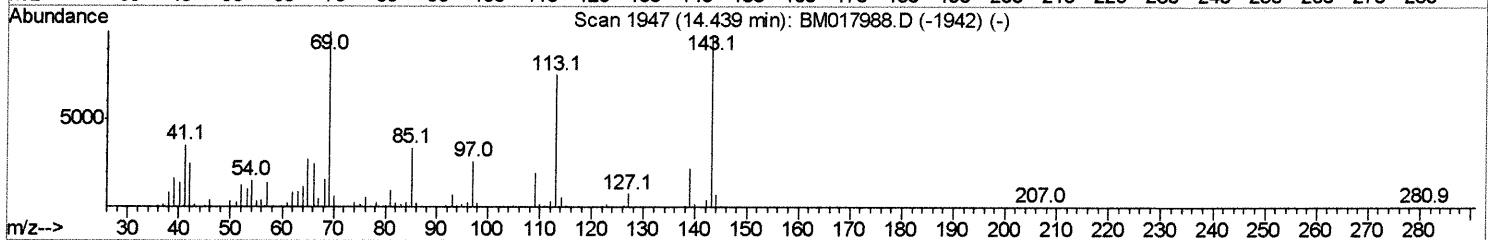
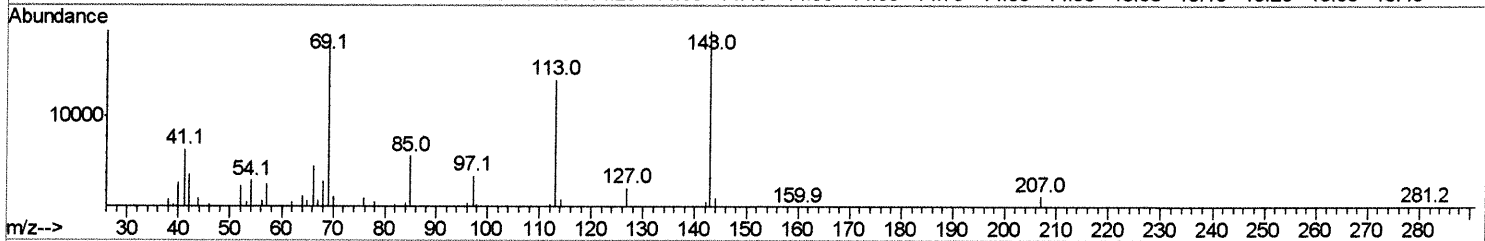
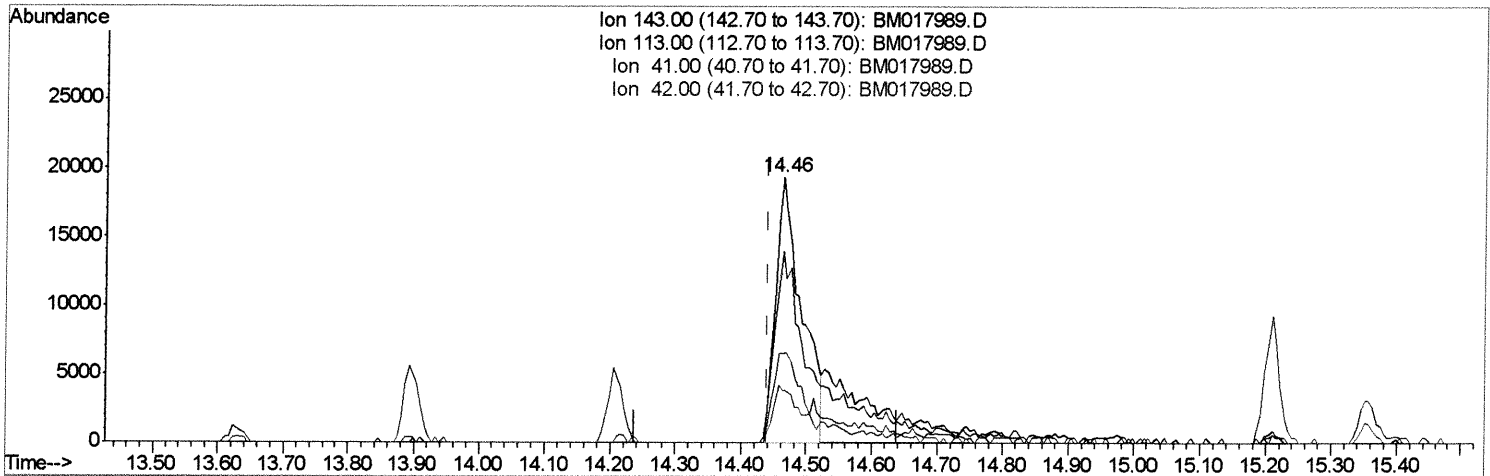
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TIC: BM017989.D

(51) 4-Nitrophenol-d4 (S)

14.463min (+0.024) 12.26ng/ul

response 53494

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	72.38
41.00	40.10	33.57
42.00	26.80	19.62#

Quantitation Report (Qedit)

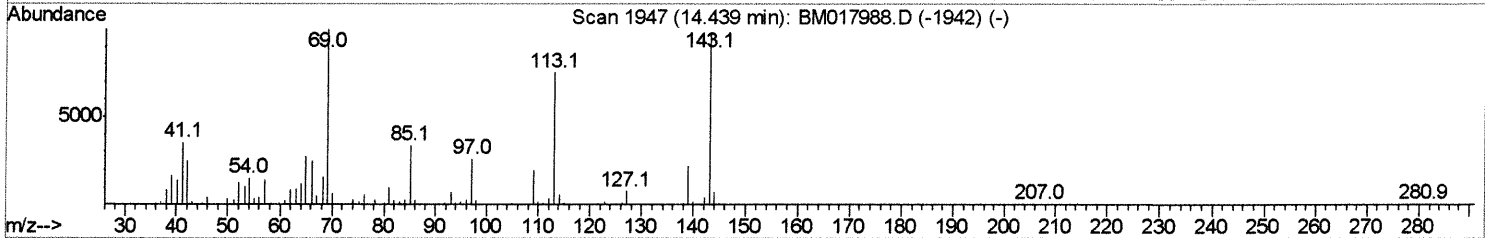
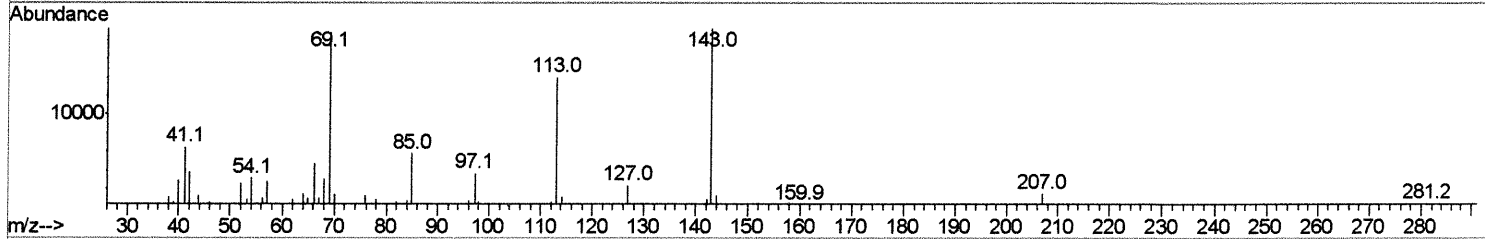
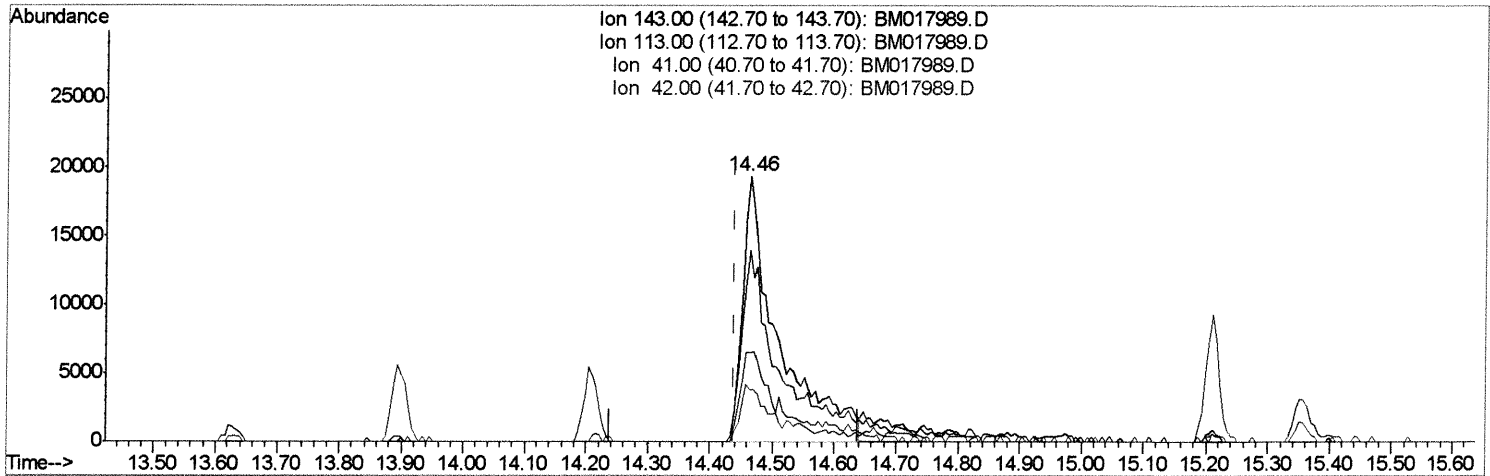
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Instrument :
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Manual Integrations
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TIC: BM017989.D

(51) 4-Nitrophenol-d4 (S)

14.463min (+0.024) 17.53ng/ul m> SJ 12/11/18

response 76461

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	72.38
41.00	40.10	33.57
42.00	26.80	19.62#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	146266	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	551705	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	276562	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	572541	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	617650	20.00	ng/ul	0.00
85) Perylene-d12	23.36	264	654506	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	19045	5.96	ng/uL	0.00
5) Phenol-d5	6.75	99	304576	22.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	182756	22.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	272491	26.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	234212	21.46	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	119836	28.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	135025	27.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	221603m	23.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	285145	35.95	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	673491	28.07	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	842993	29.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	76461m	17.53	ng/ul	0.02
57) Fluorene-d10	15.21	176	577975	27.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	81787	19.98	ng/ul	0.00
70) Anthracene-d10	17.06	188	849926	29.82	ng/ul	0.00
78) Pyrene-d10	19.37	212	945960	31.65	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.22	264	1111860	31.32	ng/ul	0.00

SD 12/11/18

Target Compounds Ovalue

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