

Quantitation Report (QT Reviewed)

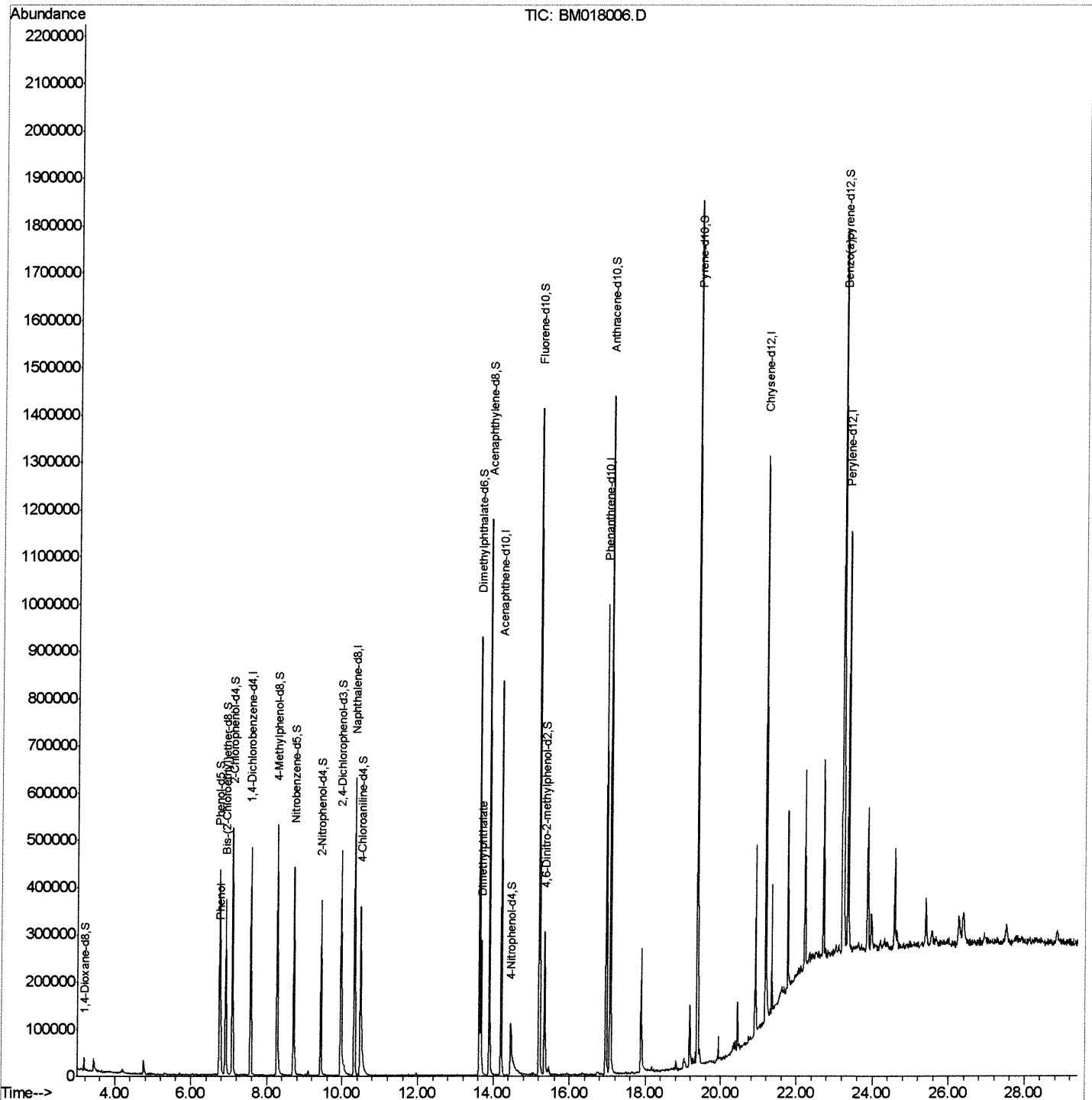
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\
 Data File : BM018006.D
 Acq On : 07 Dec 2018 19:00
 Operator : JU/SJ
 Sample : J6077-08
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9Y40

Manual Integrations
 APPROVED

Sohil
 12/11/2018 8:40:08 AM

Quant Time: Dec 07 23:31:14 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 07 22:20:53 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

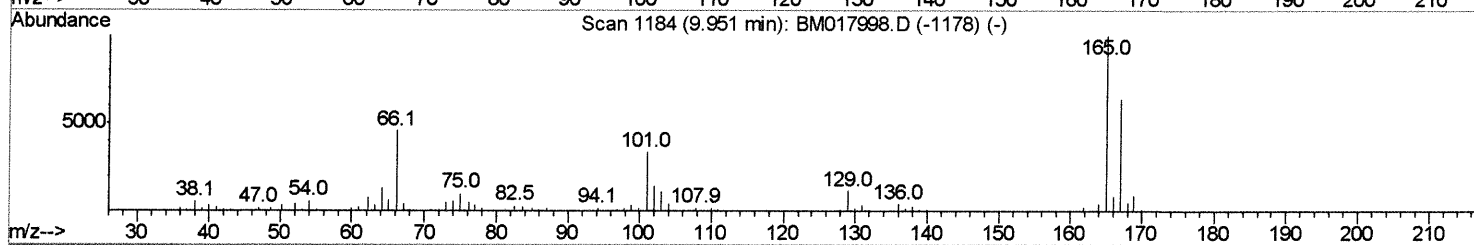
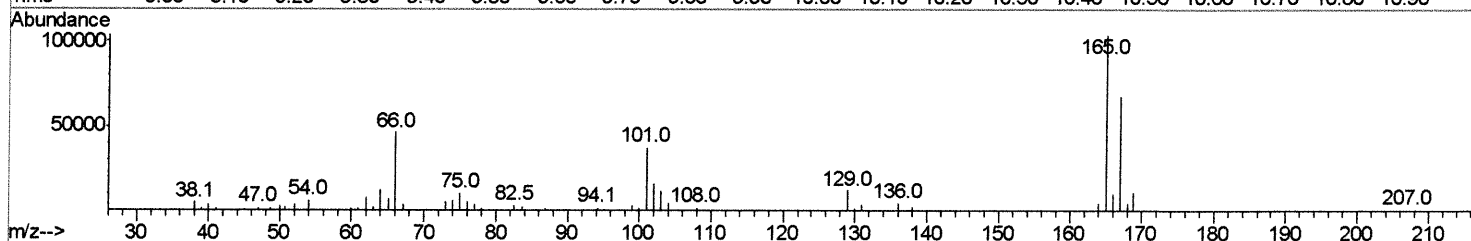
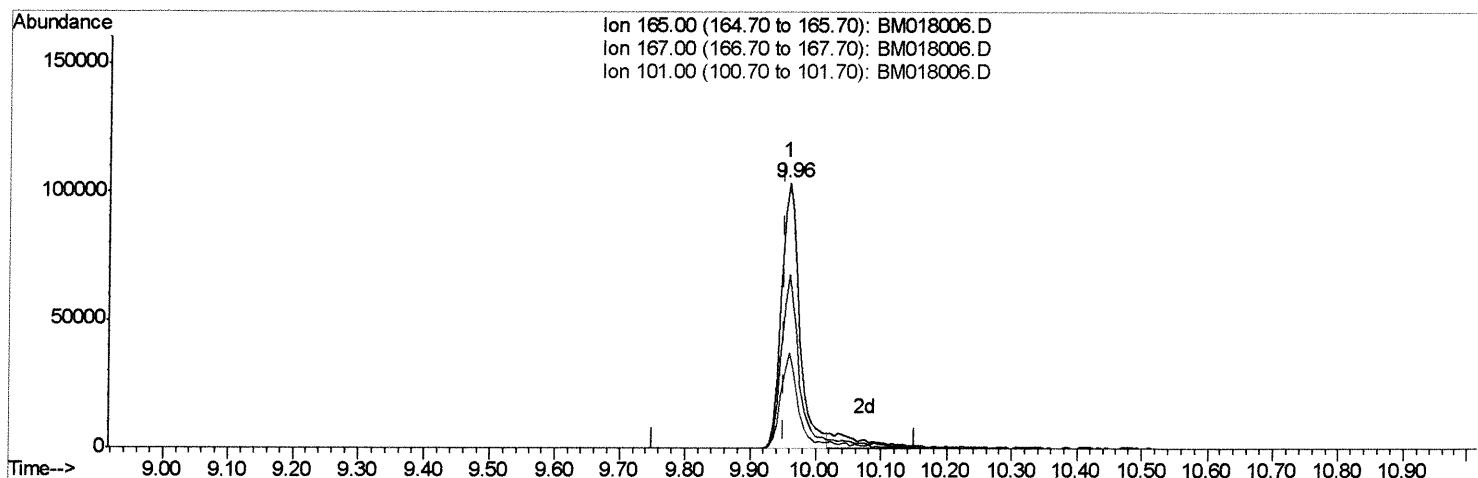
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TIC: BM018006.D

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

9.957min (+0.006) 22.48ng/ul

response 200224

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	65.37
101.00	34.80	35.96
0.00	0.00	0.00

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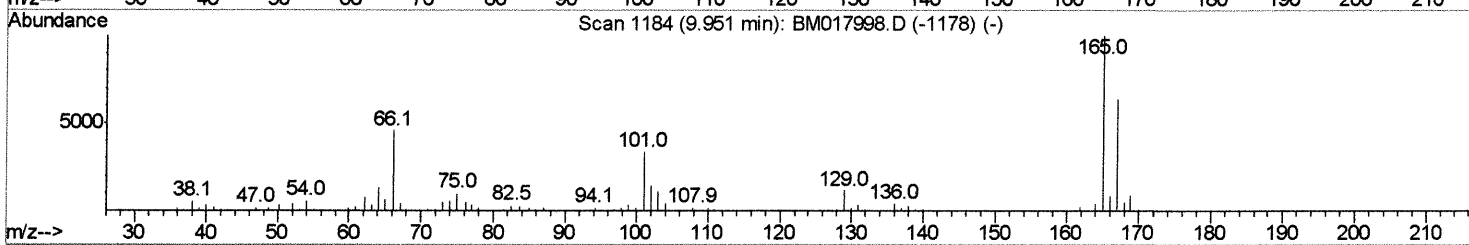
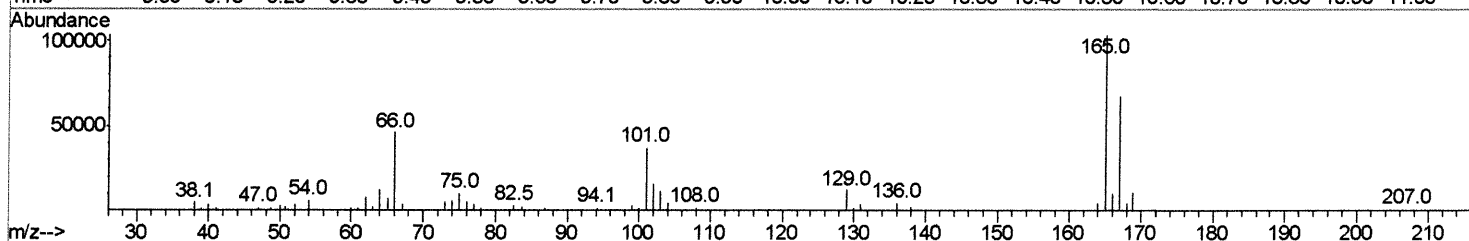
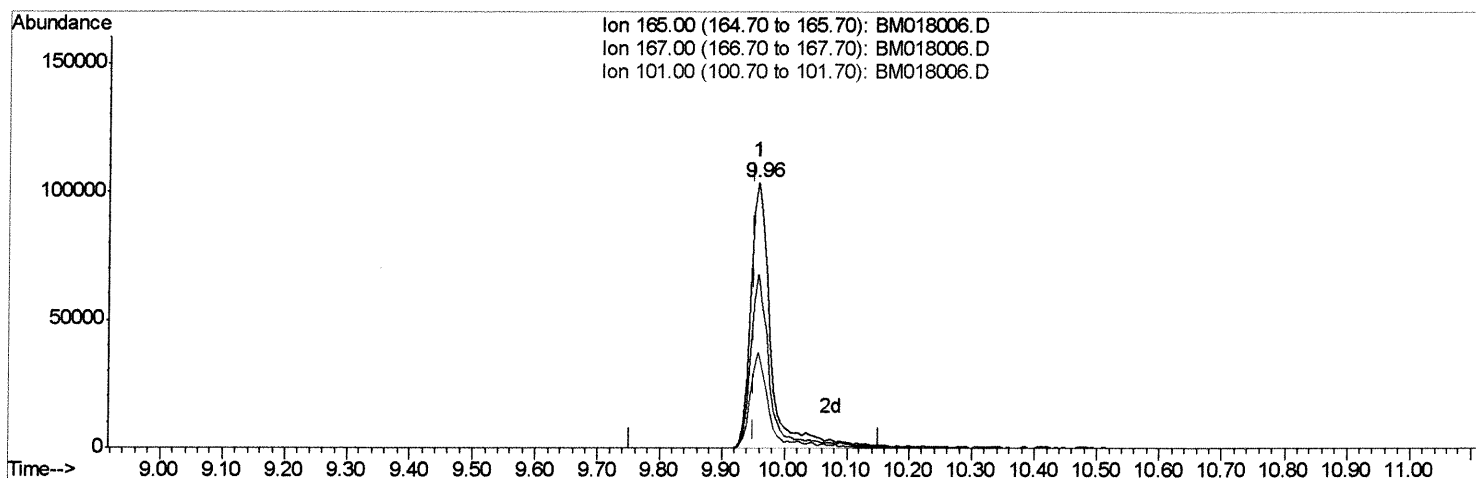
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TIC: BM018006.D

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

9.957min (+0.006) 24.75ng/ul m > 52 12/11/18

response 220388

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	65.37
101.00	34.80	35.96
0.00	0.00	0.00

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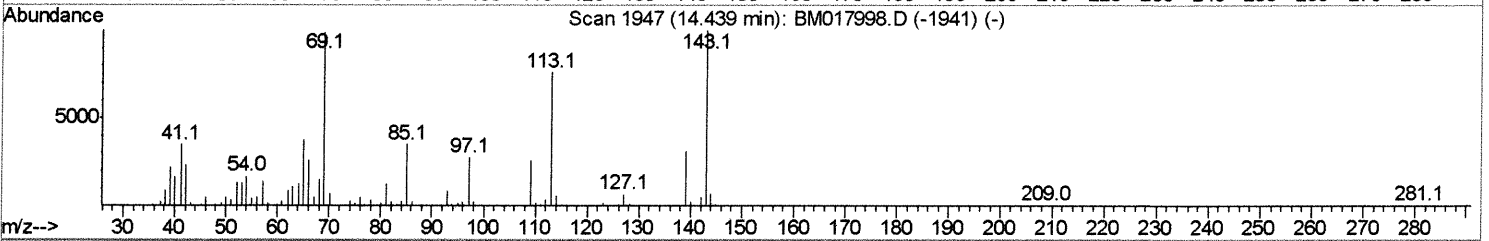
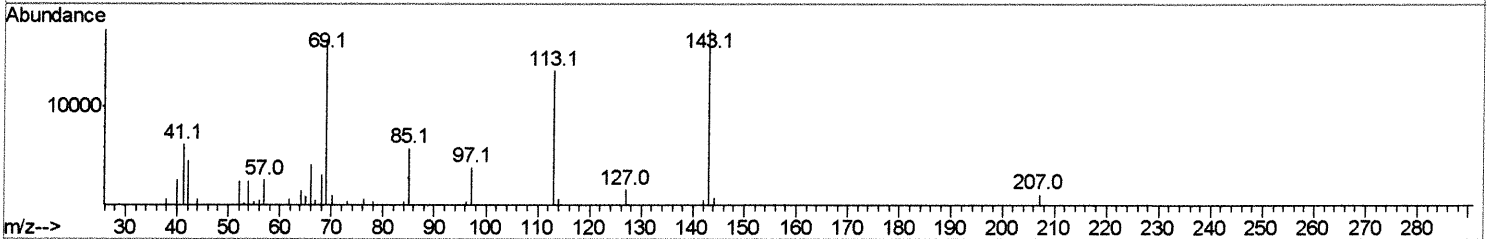
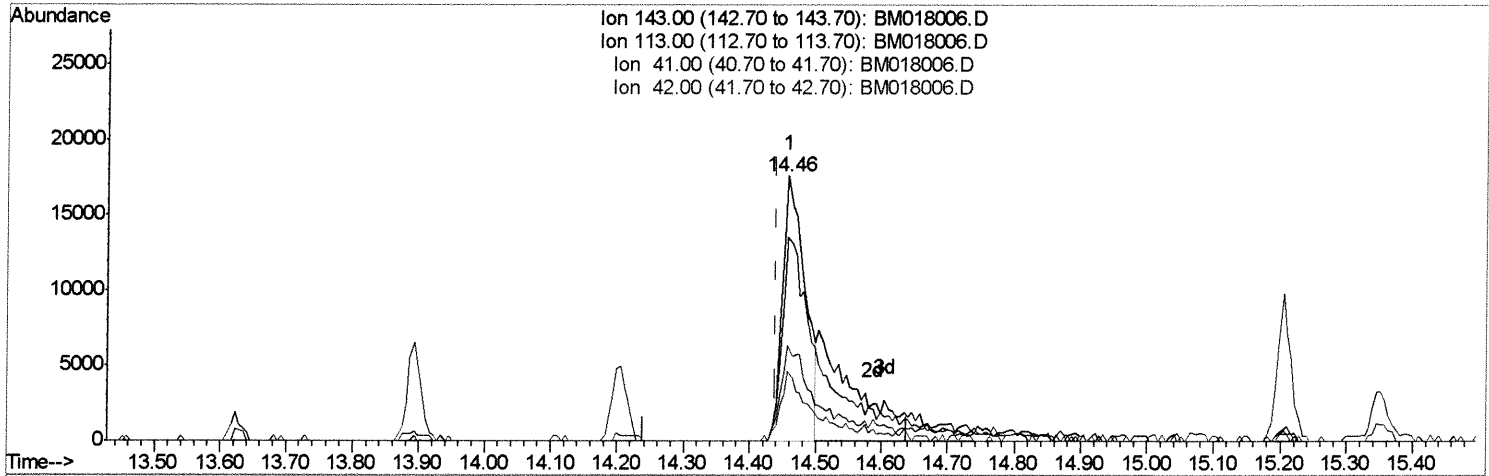
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TIC: BM018006.D

(51) 4-Nitrophenol-d4 (S)
 14.457min (+0.018) 9.94ng/ul
 response 41860

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	76.95
41.00	40.10	36.08
42.00	26.80	26.45

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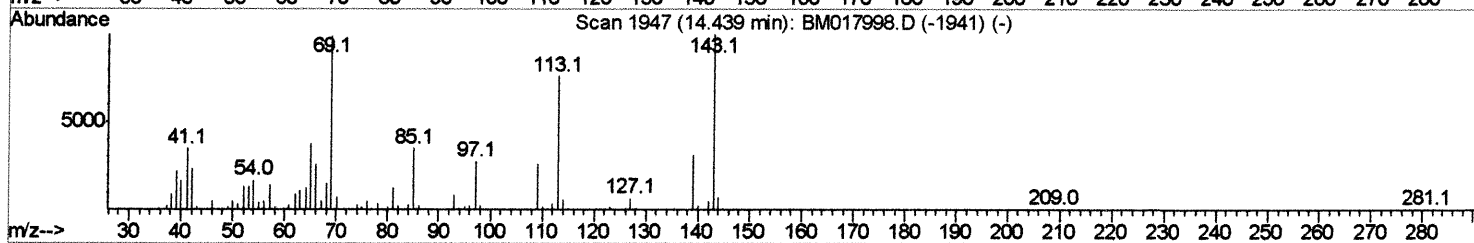
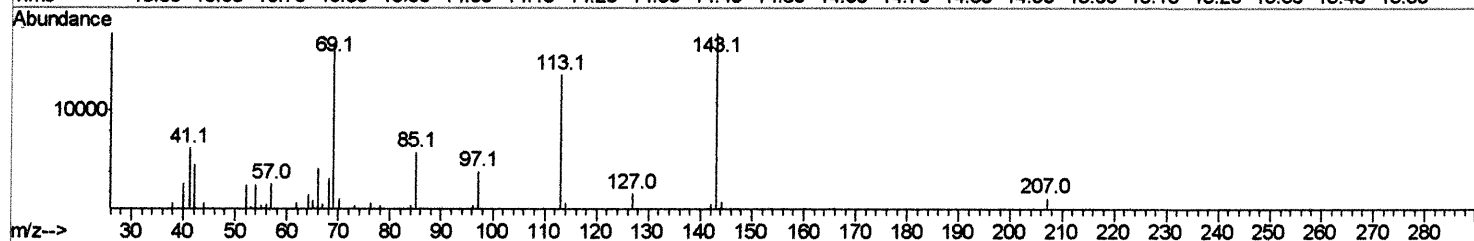
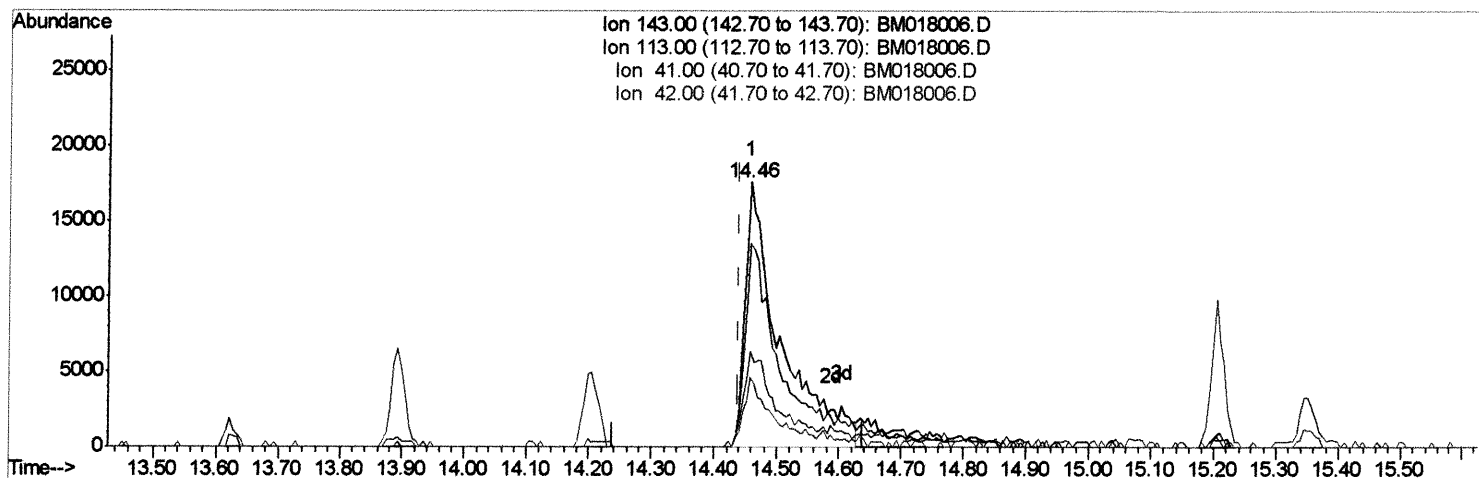
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TIC: BM018006.D

(51) 4-Nitrophenol-d4 (S)

14.457min (+0.018) 16.49ng/ul m > 50 12/11/18

response 69452

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	76.95
41.00	40.10	36.08
42.00	26.80	26.45

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	134275	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	531513	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	266982	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	573151	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	618657	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	662952	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	15627	5.33	ng/uL	0.00
5) Phenol-d5	6.75	99	278949	22.75	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.91	67	167897	22.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	250491	26.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	225346	22.49	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	113569	27.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	125653	26.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	220388m	24.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	276754	36.21	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	663970	28.66	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	833964	29.75	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	69452m	16.49	ng/ul	0.02
57) Fluorene-d10	15.20	176	579393	28.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	73843	18.02	ng/ul	0.00
70) Anthracene-d10	17.06	188	859919	30.14	ng/ul	0.00
78) Pyrene-d10	19.37	212	954175	31.87	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.22	264	1121917	31.20	ng/ul	0.00

SJ 12/11/18

Target Compounds

					Ovalue
6) Phenol	6.77	94	78461	6.410 ng/ul	92
44) Dimethylphthalate	13.67	163	205514	9.157 ng/ul	100

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