

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121218\
Quantitation Report (QT Reviewed)

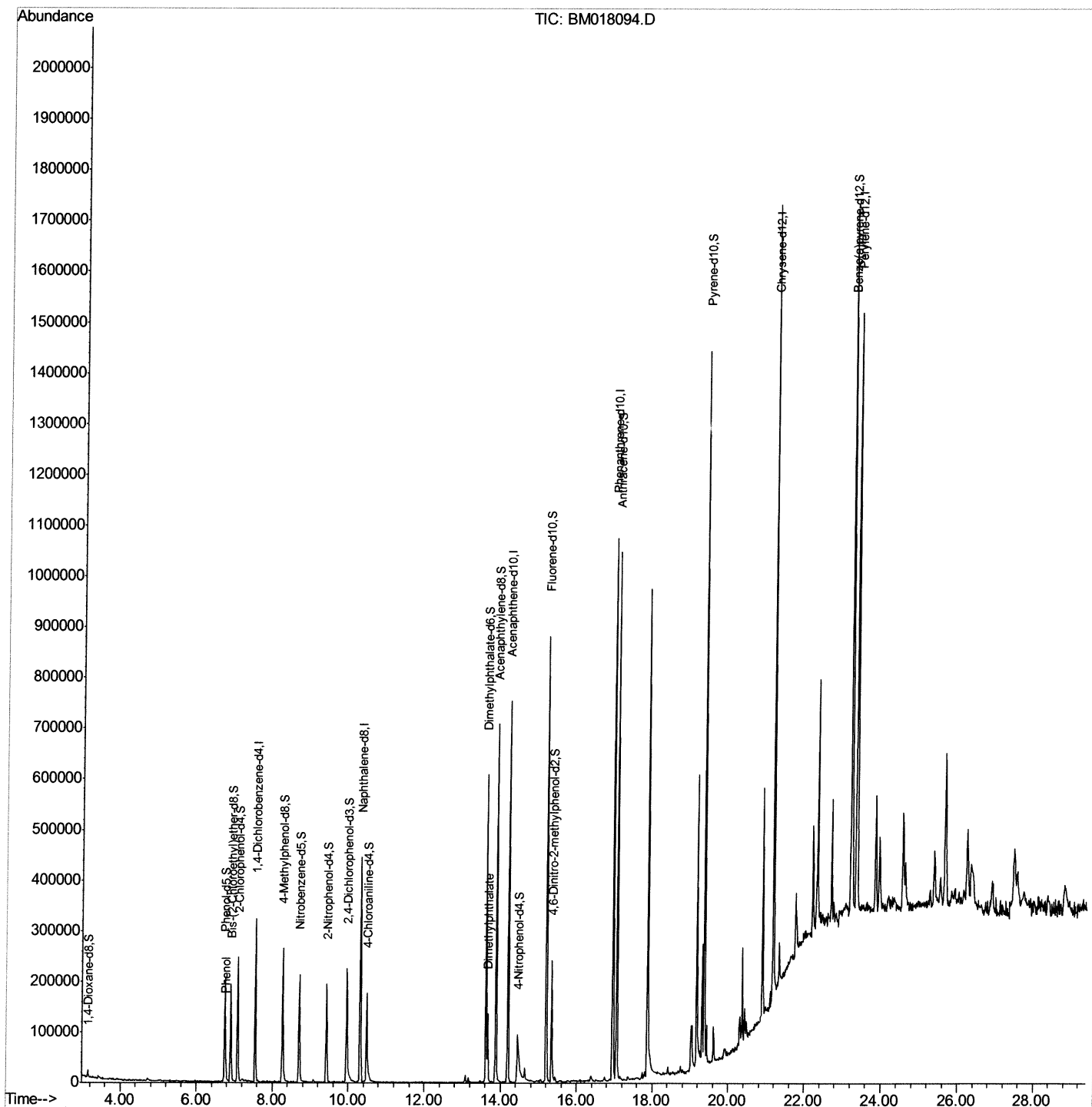
Data File : BM018094.D
Acq On : 12 Dec 2018 16:02
Operator : JU/SJ
Sample : J6227-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E65

Manual Integrations
APPROVED

Sohil
12/13/2018 6:16:00 PM

Quant Time: Dec 13 02:50:33 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 13 02:37:40 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121218\
Quantitation Report (Qedit)

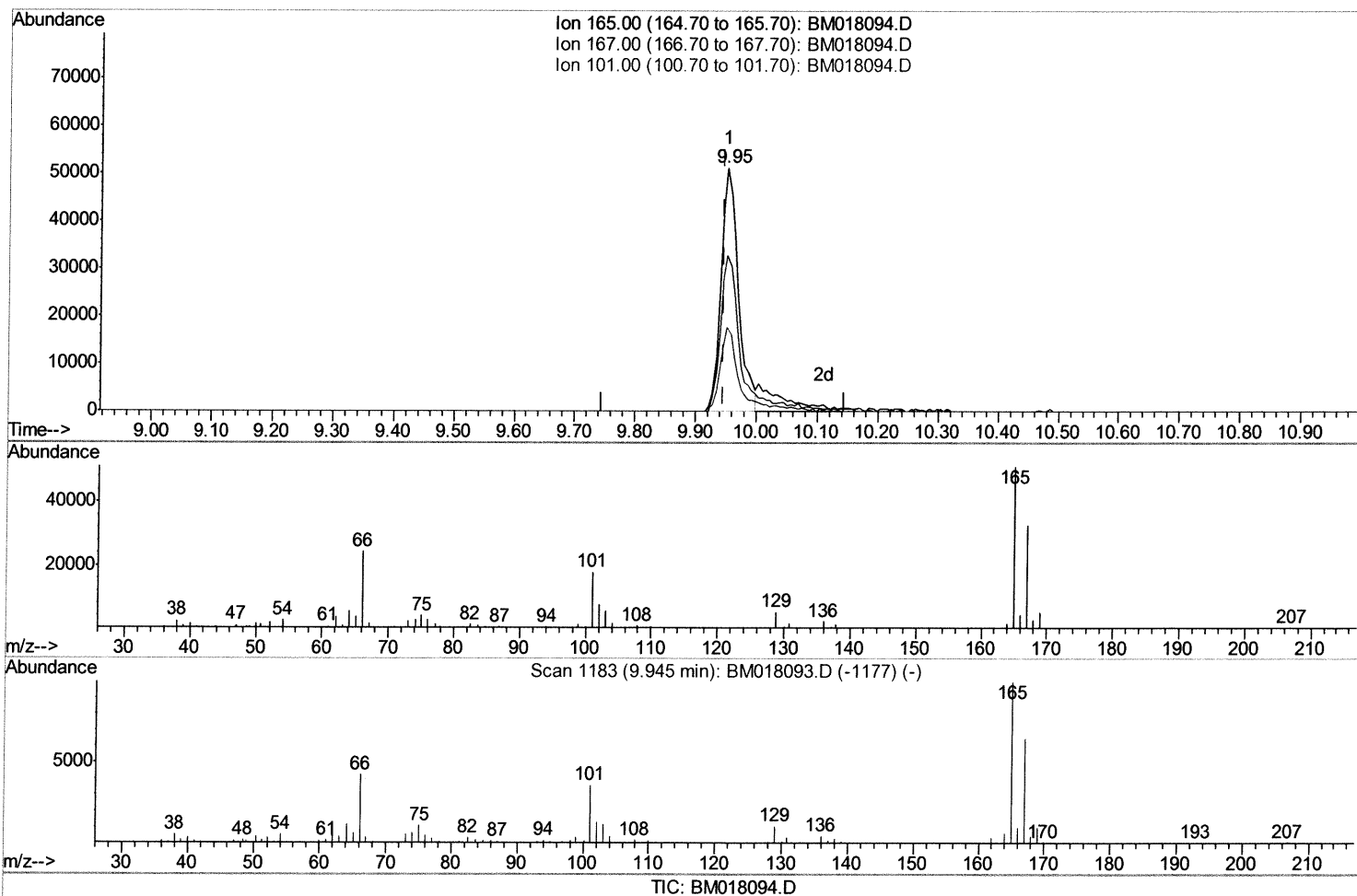
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(26) 2,4-Dichlorophenol-d3 (S)

9.951min (+0.006) 15.05ng/ul

response 101131

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	64.05
101.00	34.80	34.74
0.00	0.00	0.00

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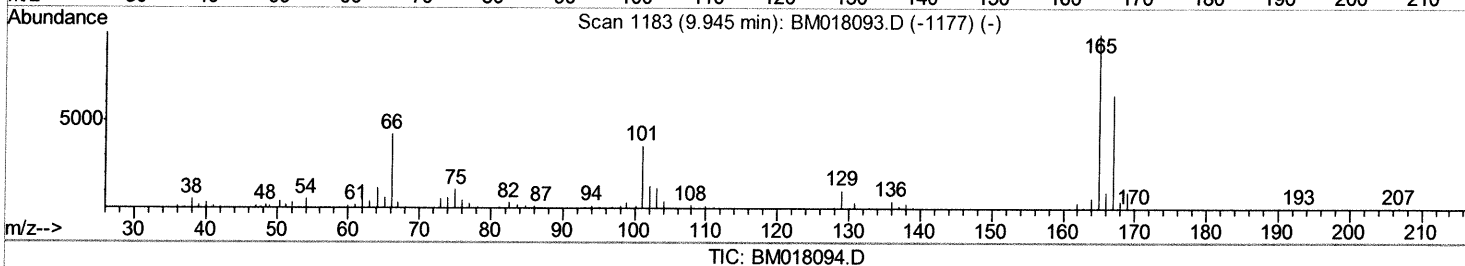
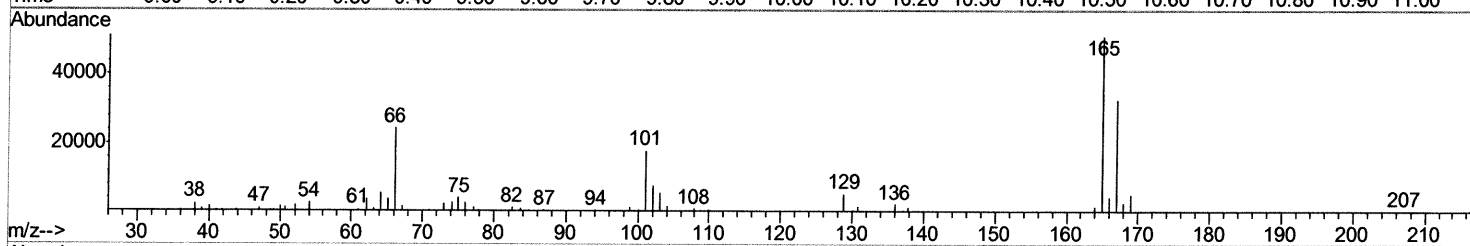
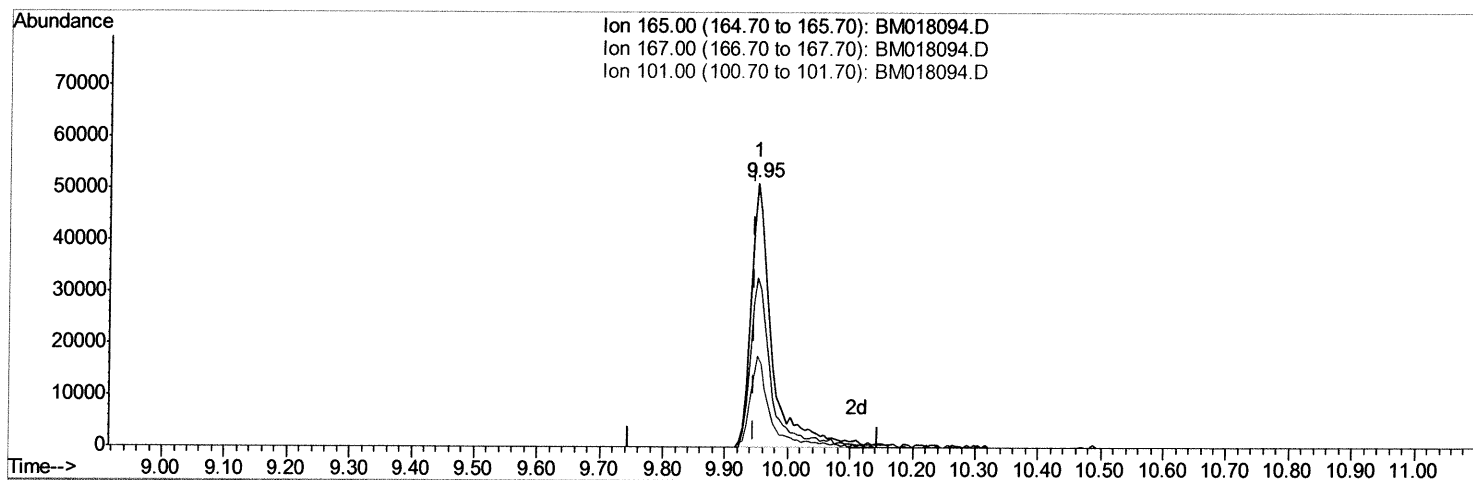
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(26) 2,4-Dichlorophenol-d3 (S)

9.951min (+0.006) 17.45ng/ul m > 5] 12/13/18

response 117224

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	64.05
101.00	34.80	34.74
0.00	0.00	0.00

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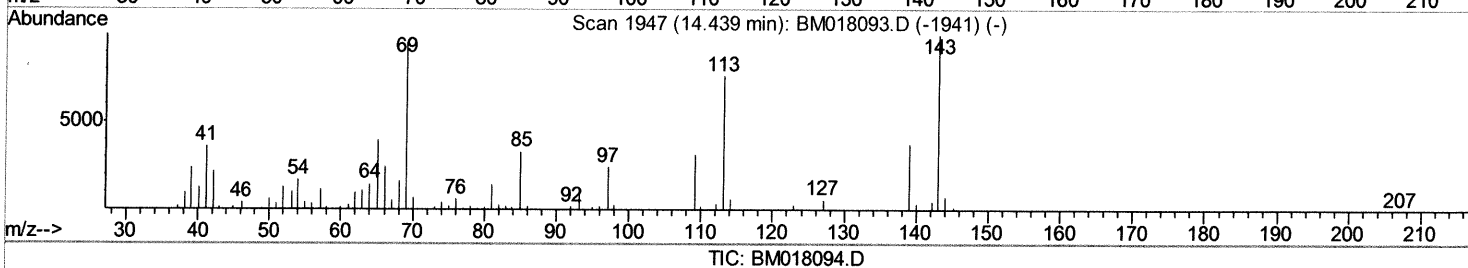
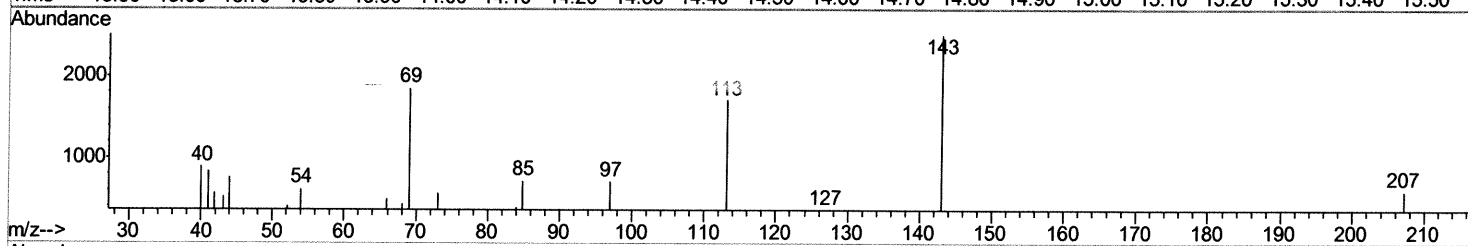
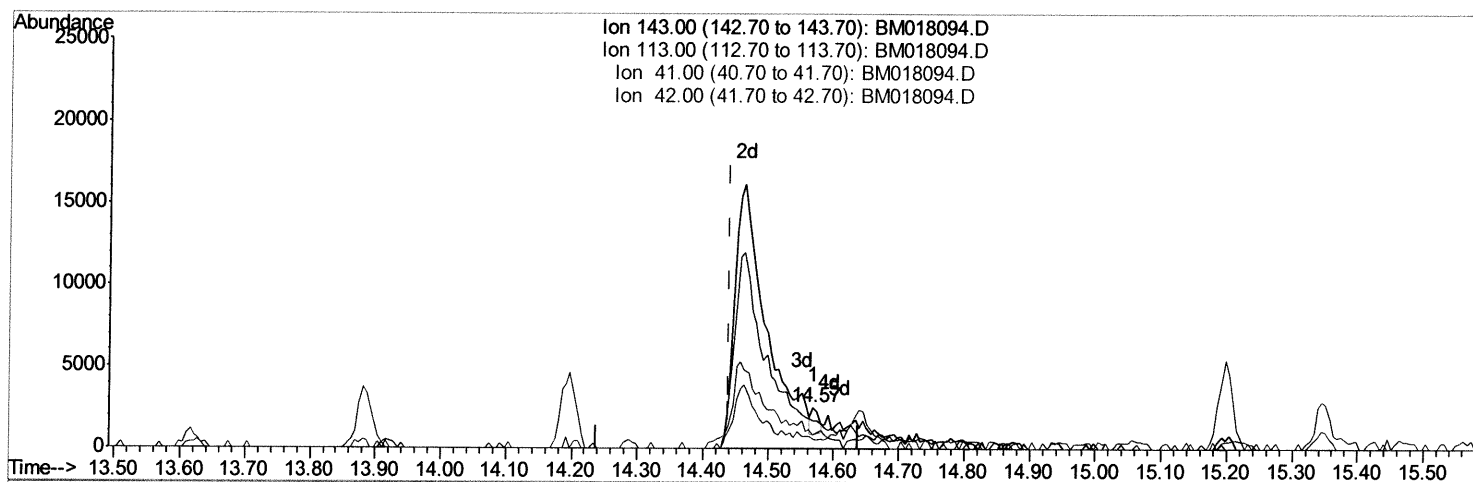
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(51) 4-Nitrophenol-d4 (S)

14.569min (+0.129) 0.30ng/ul

response 1209

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	68.22
41.00	40.10	33.13
42.00	26.80	22.43

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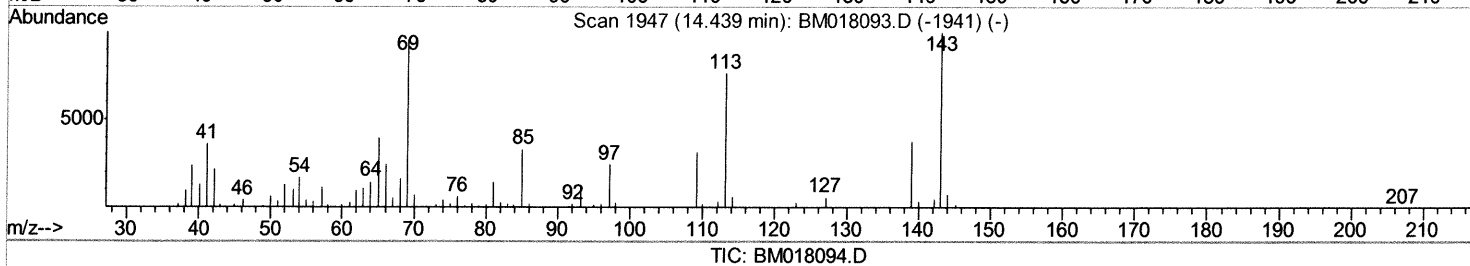
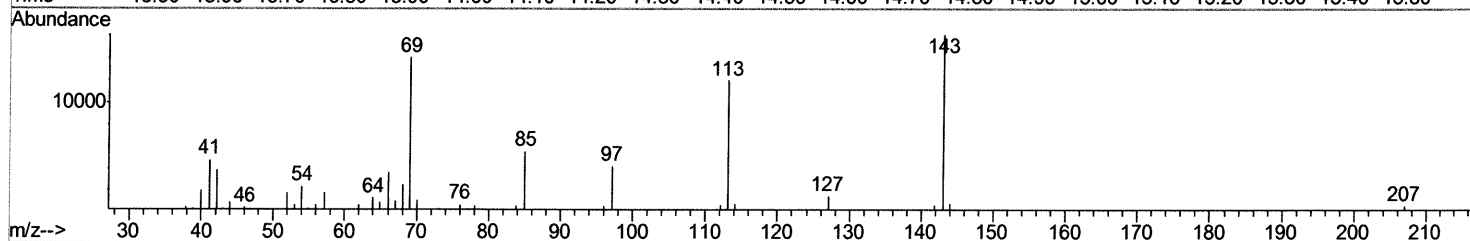
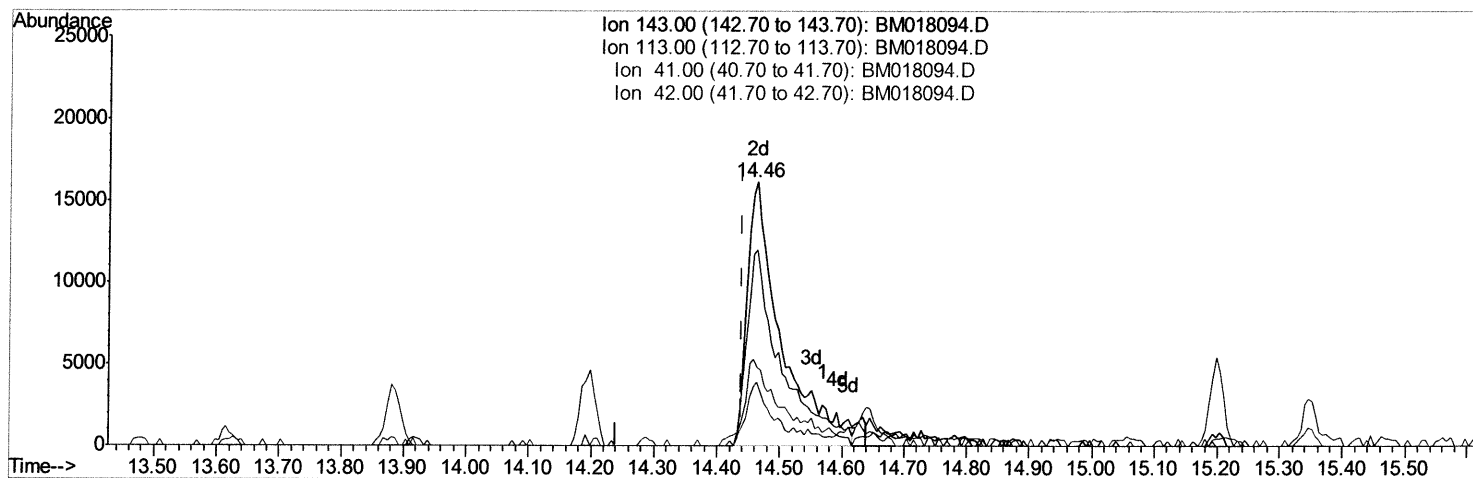
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ALS Vial : 3 Sample Multiplier: 1

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(51) 4-Nitrophenol-d4 (S)

14.463min (+0.023) 15.21ng/ul m > 52 12/13/18

response 61093

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	74.20
41.00	40.10	29.53#
42.00	26.80	24.20

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	89745	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	400989	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	254584	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	620723	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	780974	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	868370	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	7109	3.63	ng/uL	0.00
5) Phenol-d5	6.74	99	139810	17.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	83870	16.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	125870	19.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	119901	17.90	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	62502	20.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	70953	20.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	117224m	17.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	140140	24.31	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	452851	20.50	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	533031	19.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	61093m	15.21	ng/ul	0.02
57) Fluorene-d10	15.20	176	373100	19.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	62078	13.99	ng/ul	0.00
70) Anthracene-d10	17.06	188	616542	19.95	ng/ul	0.00
78) Pyrene-d10	19.36	212	718021	19.00	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	947863	20.13	ng/ul	0.00

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Target Compounds				Qvalue
6) Phenol	6.77	94	24150	2.952 ng/ul 99
44) Dimethylphthalate	13.67	163	90417	4.225 ng/ul# 97

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