

Quantitation Report (QT Reviewed)

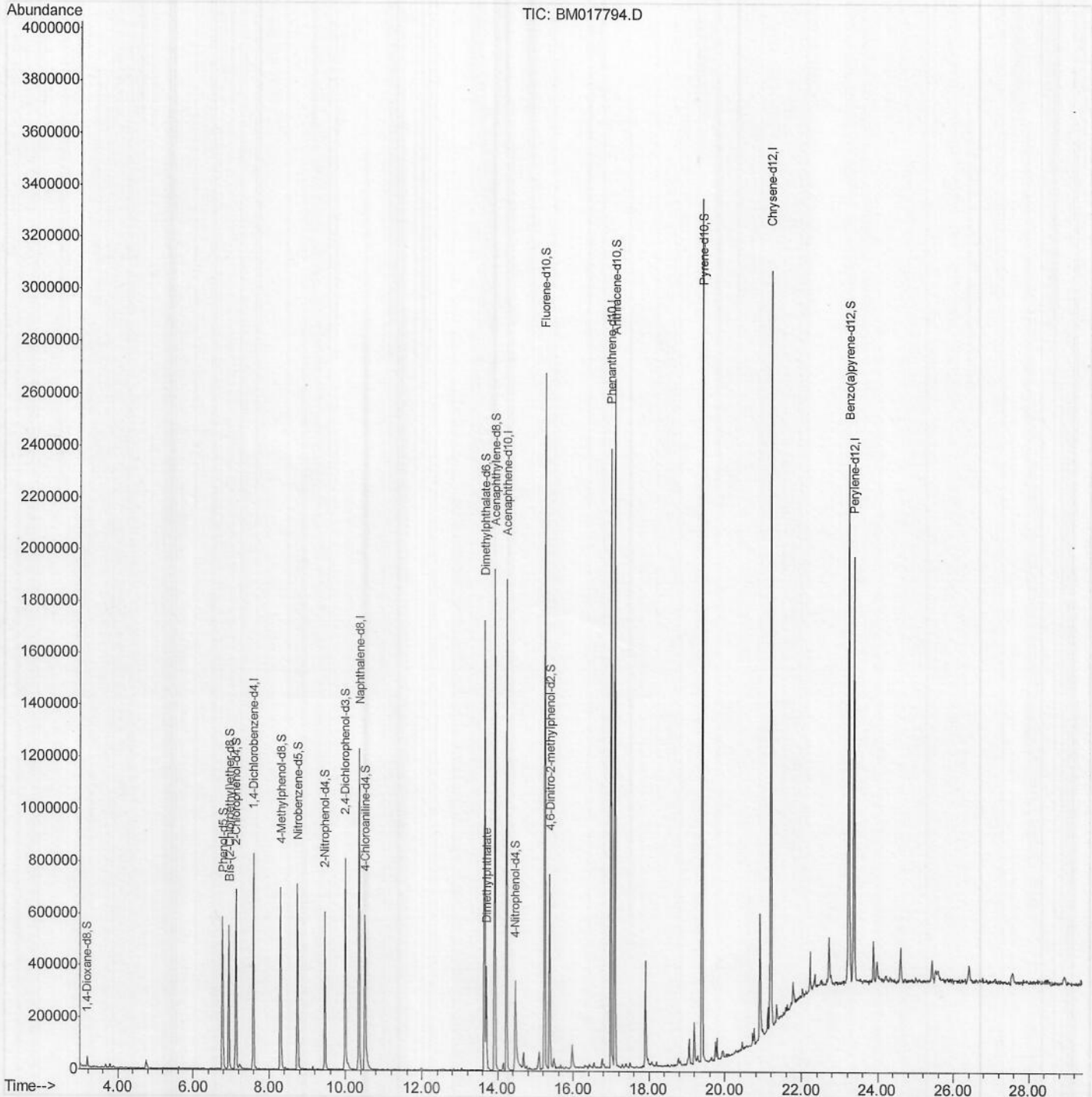
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112918\
 Data File : BM017794.D
 Acq On : 29 Nov 2018 11:19
 Operator : JU/SJ
 Sample : J5945-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETOA2

Manual Integrations
 APPROVED

mohammad
 11/30/2018 3:48:41 PM

Quant Time: Nov 29 13:29:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 29 00:55:29 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

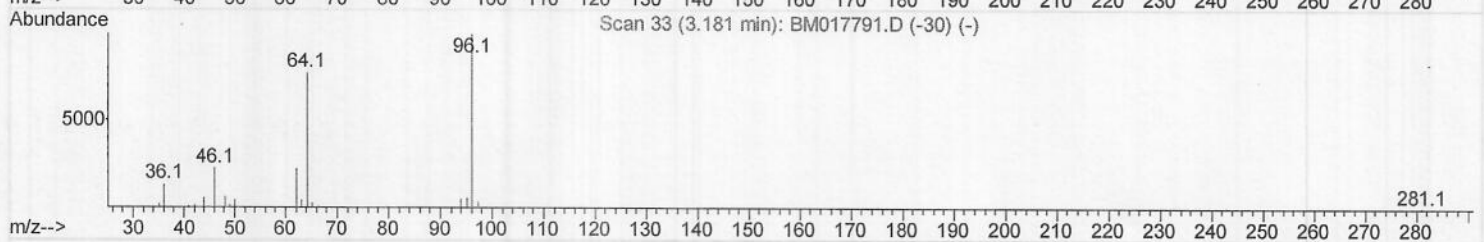
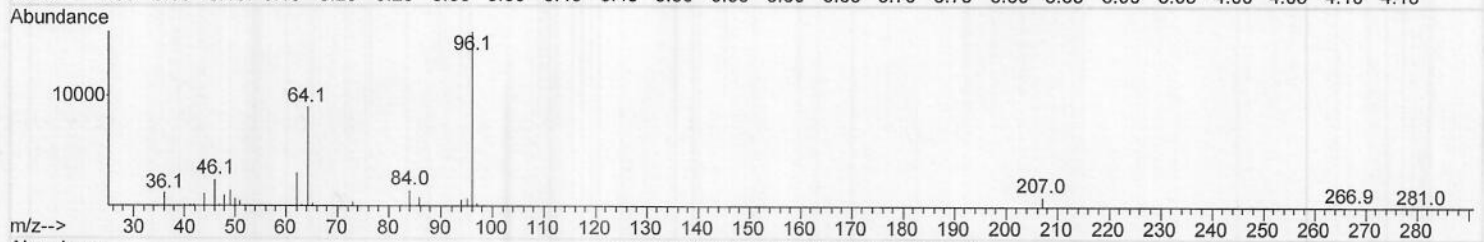
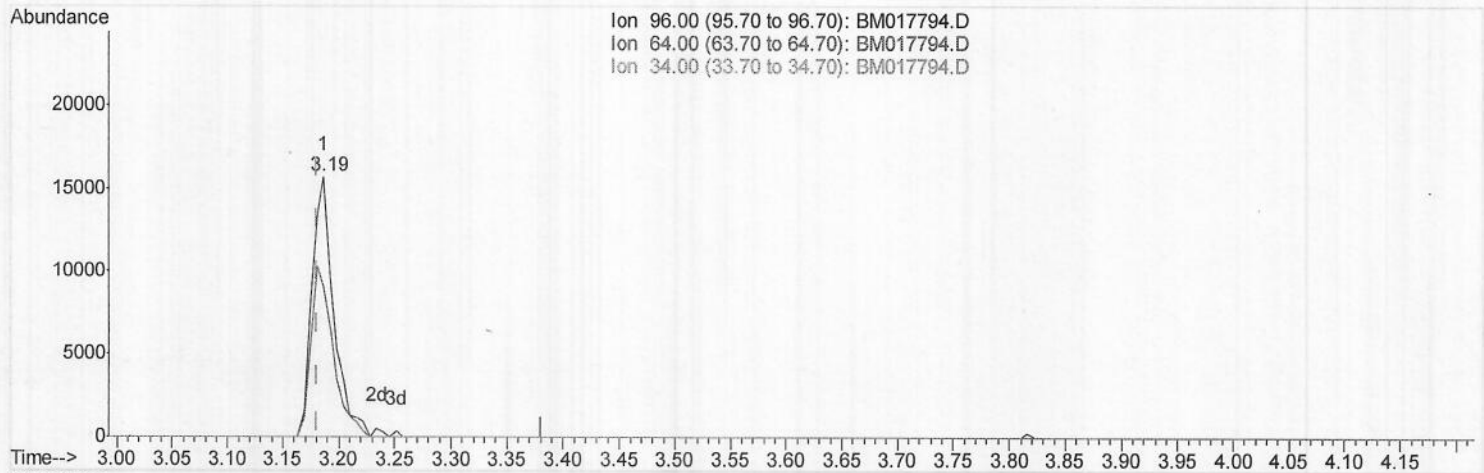
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TIC: BM017794.D

(3) 1,4-Dioxane-d8 (S)

3.187min (+0.006) 4.38ng/uL

response 20705

Ion	Exp%	Act%
96.00	100	100
64.00	68.40	57.40
34.00	0.00	0.00
0.00	0.00	0.00

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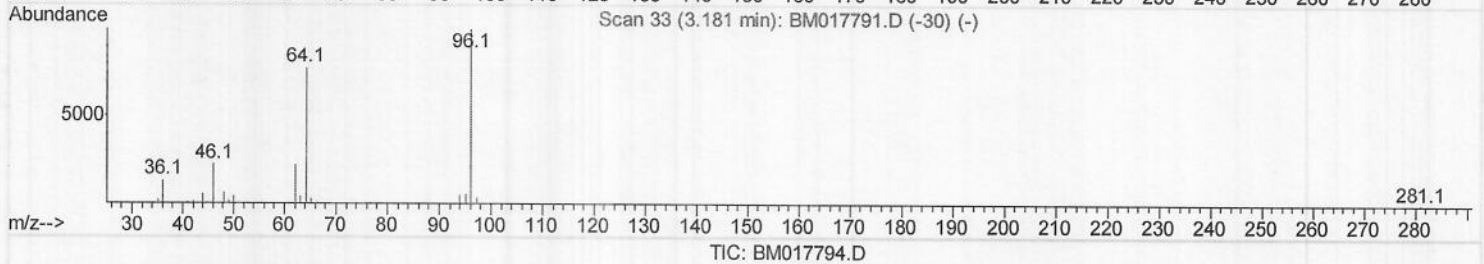
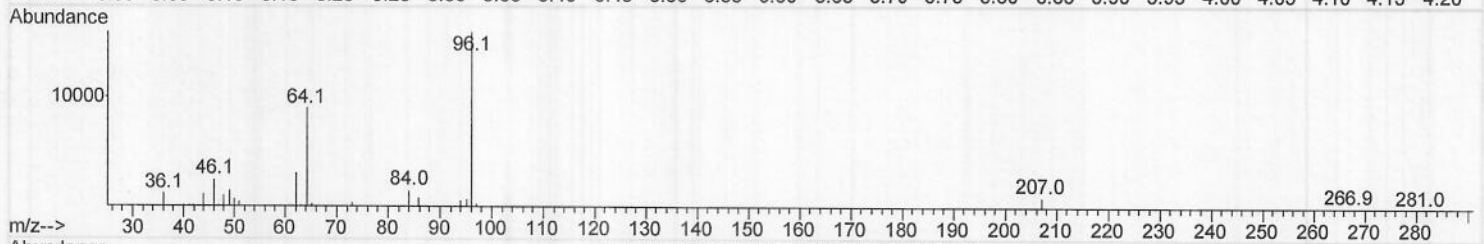
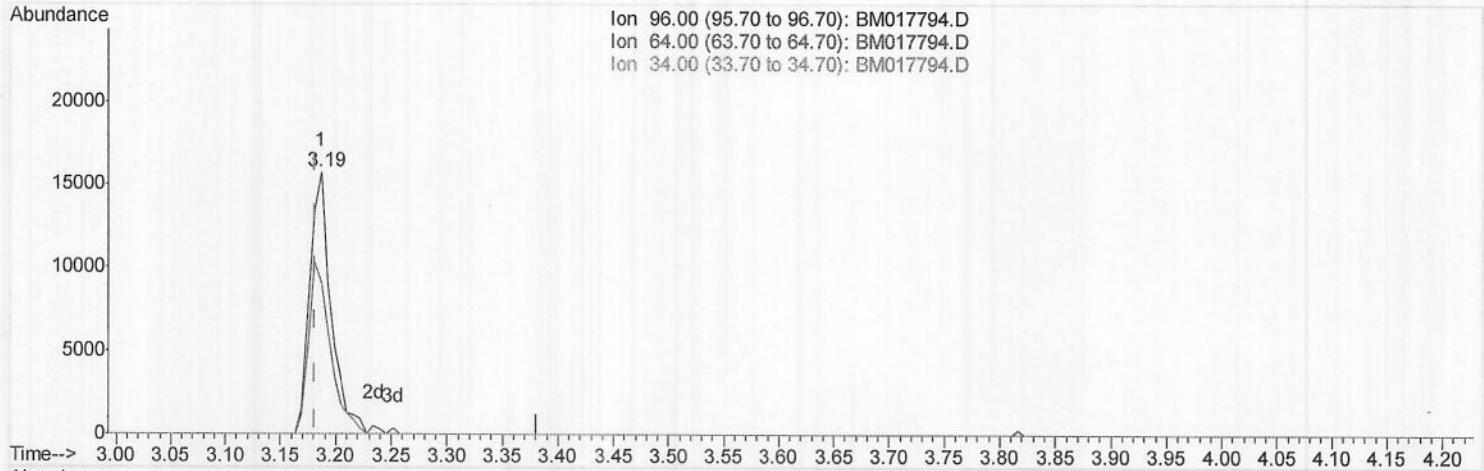
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(3) 1,4-Dioxane-d8 (S)

3.187min (+0.006) 4.45ng/uL m) 5512/04/18

response 21031

Ion	Exp%	Act%
96.00	100	100
64.00	68.40	57.40
34.00	0.00	0.00
0.00	0.00	0.00

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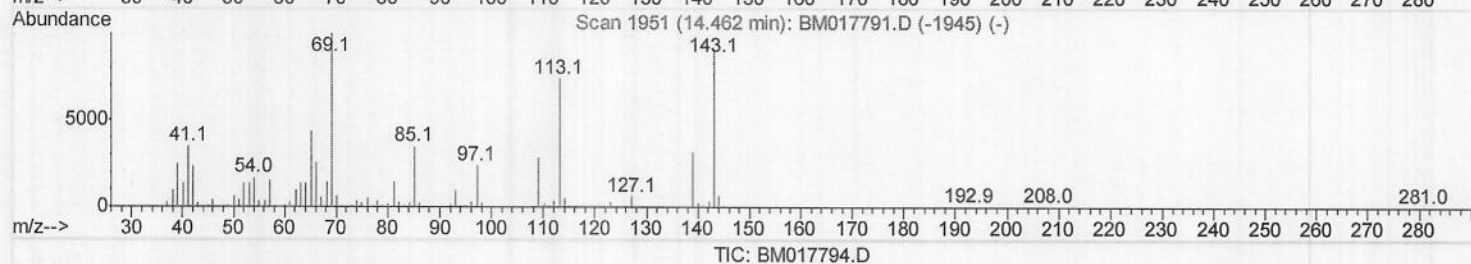
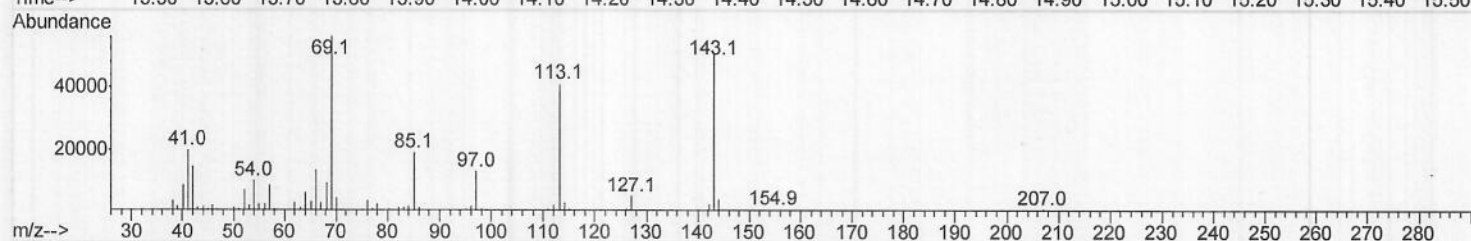
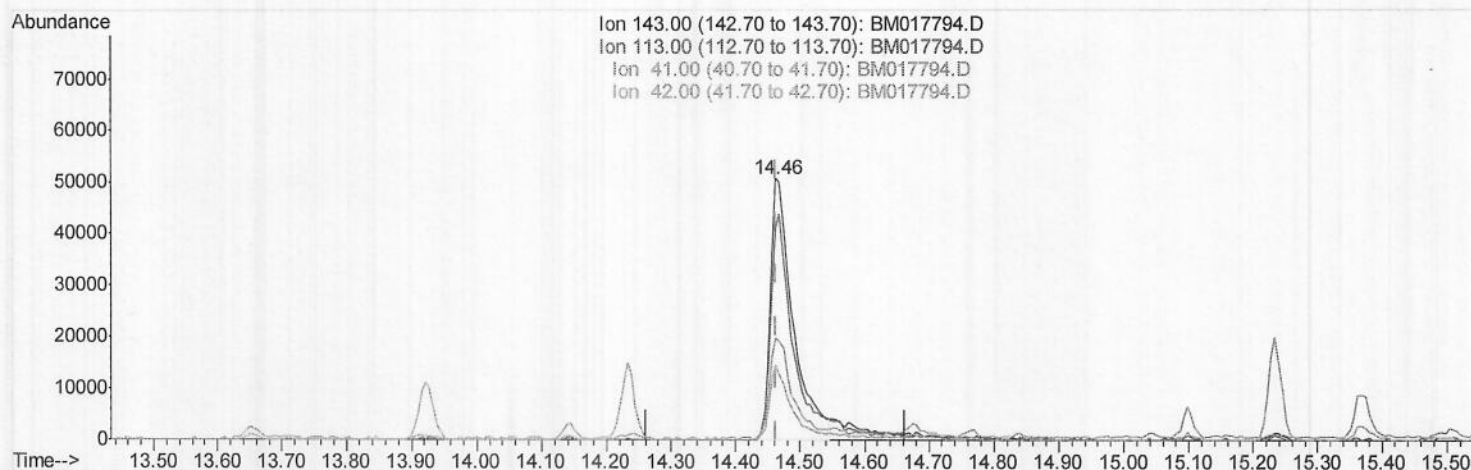
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(51) 4-Nitrophenol-d4 (S)

14.463min (-0.000) 13.26ng/ul

response 123046

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	80.88
41.00	40.10	38.90
42.00	26.80	28.79

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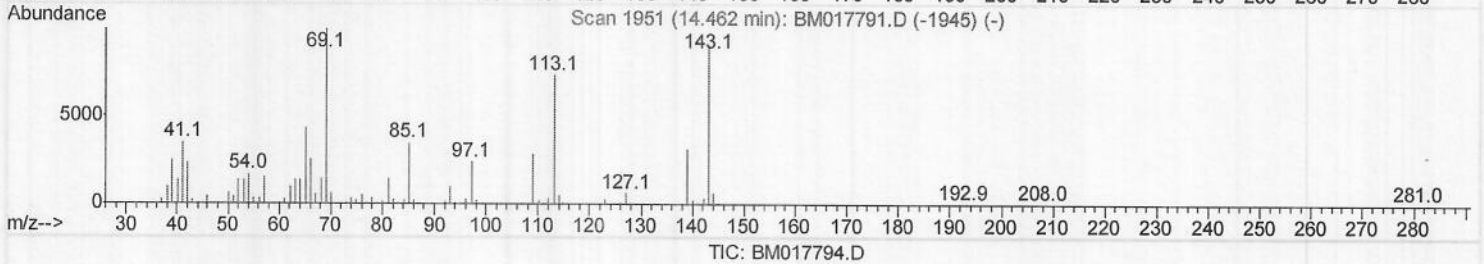
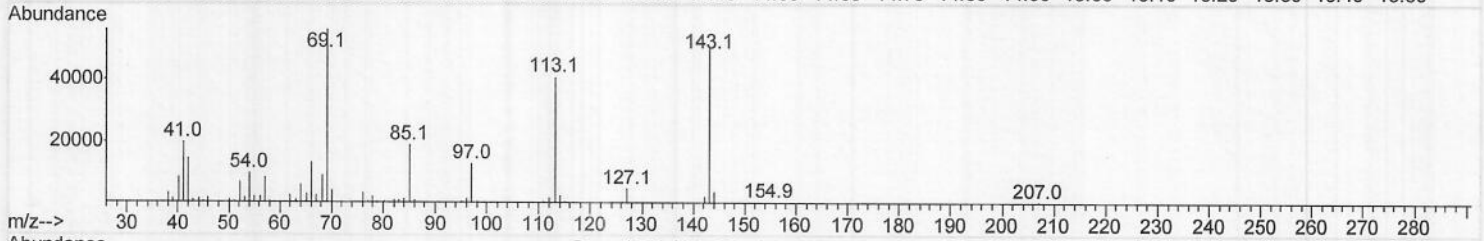
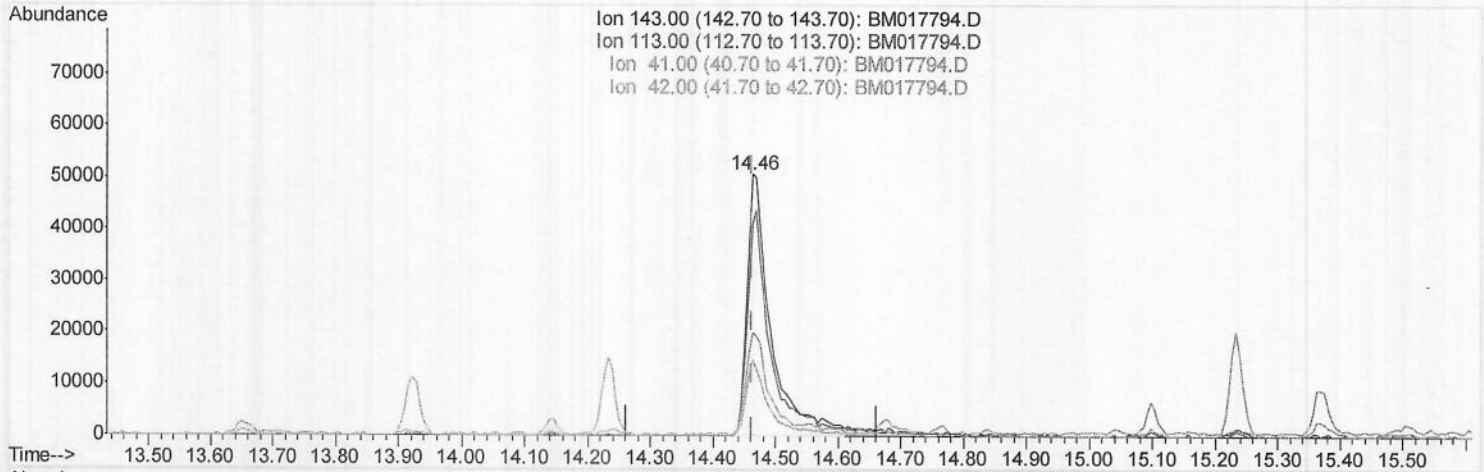
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 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
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(51) 4-Nitrophenol-d4 (S)

14.463min (-0.000) 14.43ng/ul m

) SJ12/04/18

response 133820

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	80.88
41.00	40.10	38.90
42.00	26.80	28.79

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	216456	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1001531	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	588040	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1341004	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	1363943	20.00	ng/ul	0.00
85) Perylene-d12	23.38	264	1171454	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	21031m)	4.45	ng/uL	0.00
5) Phenol-d5	6.77	99	366278	18.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	252584	21.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	319114	20.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	285852	17.70	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	163639	21.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	186619	21.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	301290	17.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	395280	27.45	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	1164485	22.82	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1323383	21.43	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	133820m)	14.43	ng/ul	0.00
57) Fluorene-d10	15.23	176	1006026	22.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	162952	17.00	ng/ul	0.00
70) Anthracene-d10	17.09	188	1484289	22.23	ng/ul	0.00
78) Pyrene-d10	19.39	212	1622035	24.58	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	1395392	21.96	ng/ul	0.00

SJ 12/04/18

Target Compounds				Ovalue
44) Dimethylphthalate	13.70	163	265830	5.378 ng/ul 99

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