

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112018\
Quantitation Report (QT Reviewed)

Data File : BM017713.D

Acq On : 20 Nov 2018 20:50

Operator : MJ/SJ

Sample : J6001-08

Misc :

ALS Vial : 15 Sample Multiplier: 1

Quant Time: Nov 21 01:31:16 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Wed Nov 21 01:07:57 2018

Response via : Initial Calibration

Instrument :

BNA_M

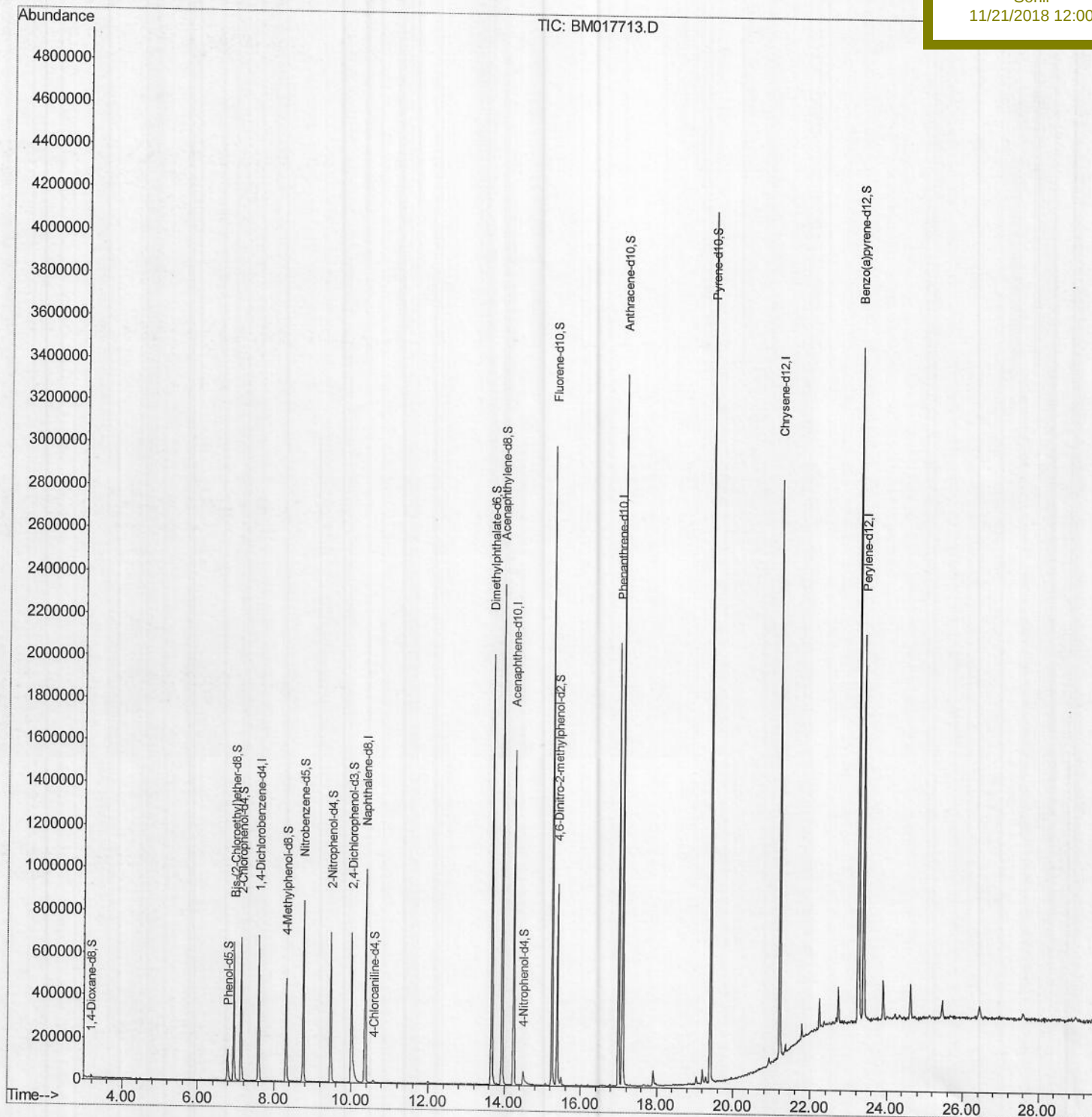
ClientSampleId :

A40W2

Manual Integrations
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SOM-EPA-BM111918MA.M Wed Nov 21 01:29:35 2018

Page: 2

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112018\
Quantitation Report (Qedit)

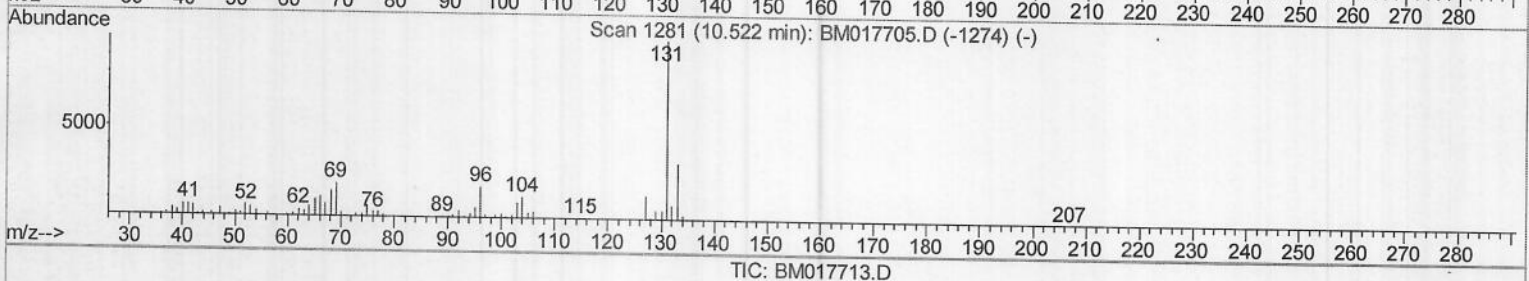
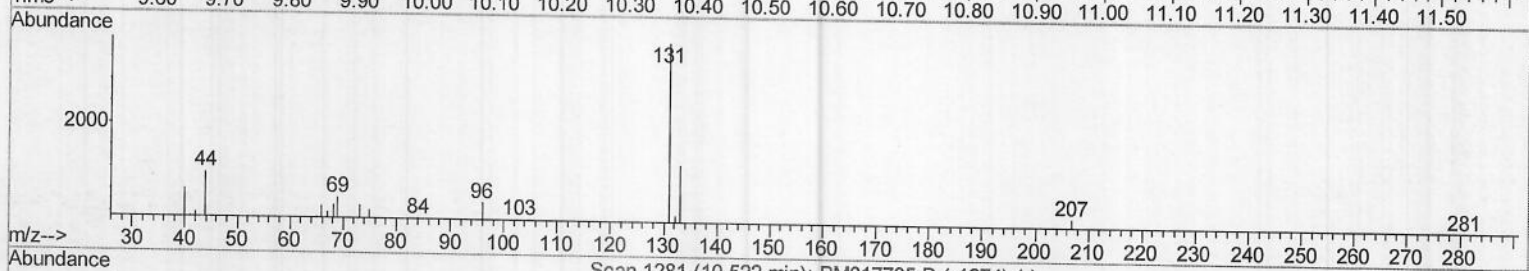
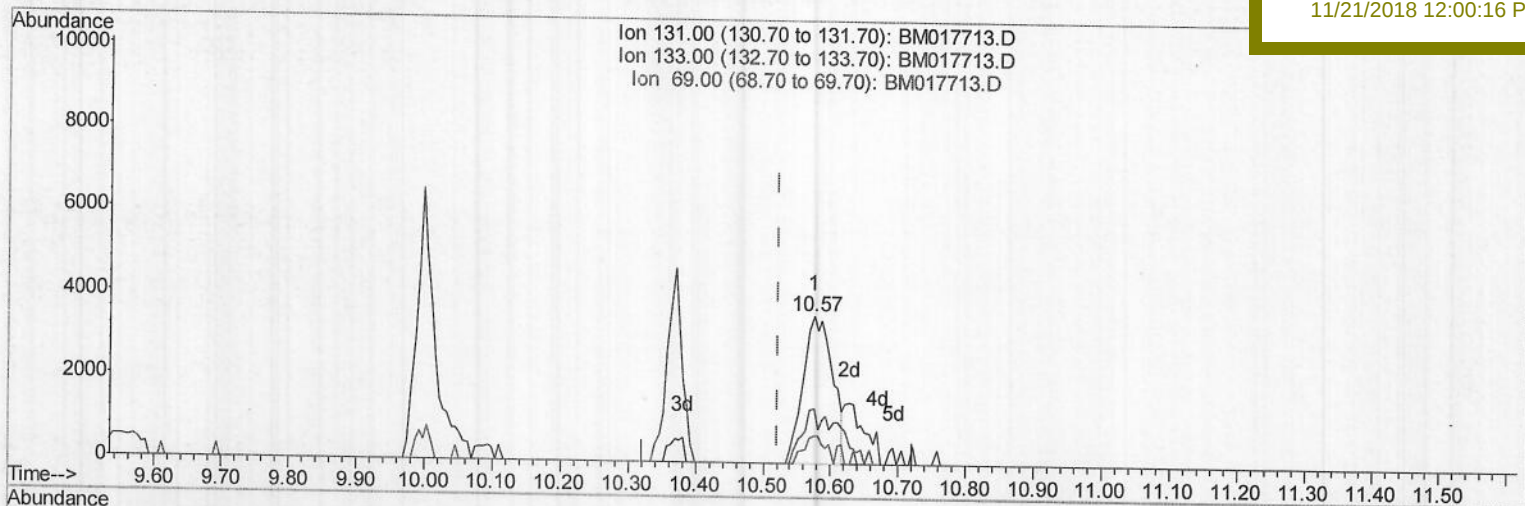
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(29) 4-Chloroaniline-d4 (S)
10.575min (+0.053) 0.90ng/ul
response 10760

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	37.26
69.00	18.90	18.97
0.00	0.00	0.00

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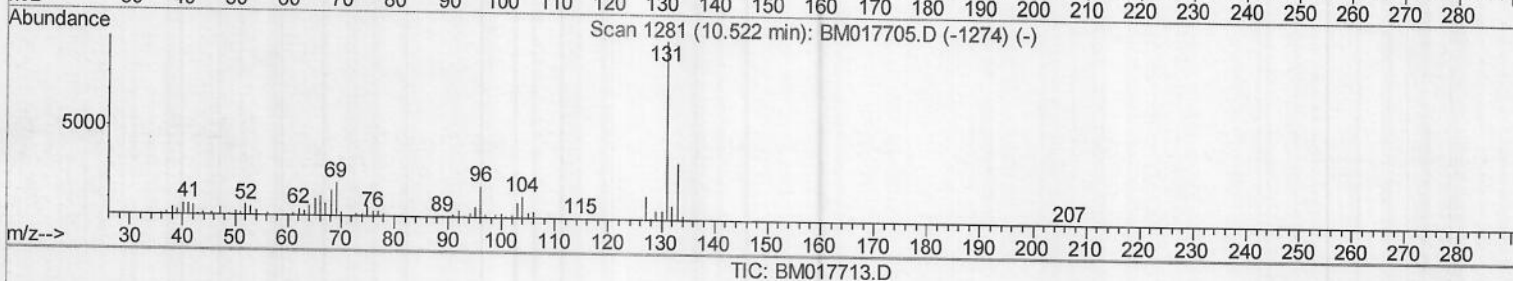
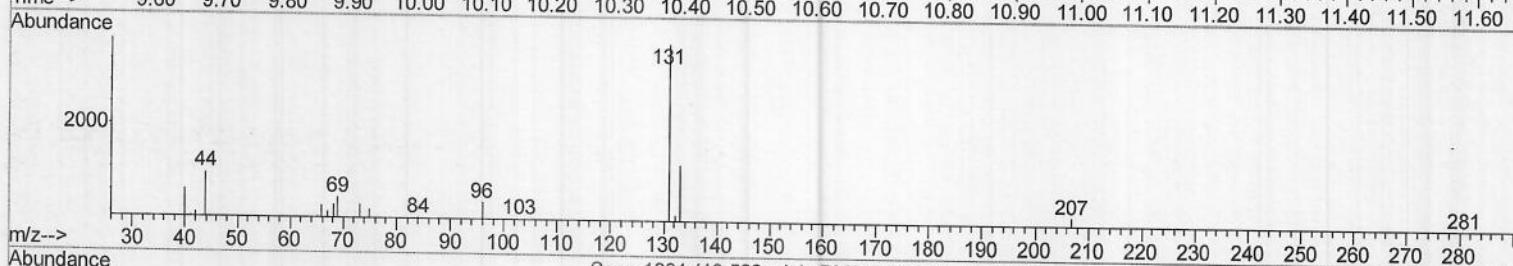
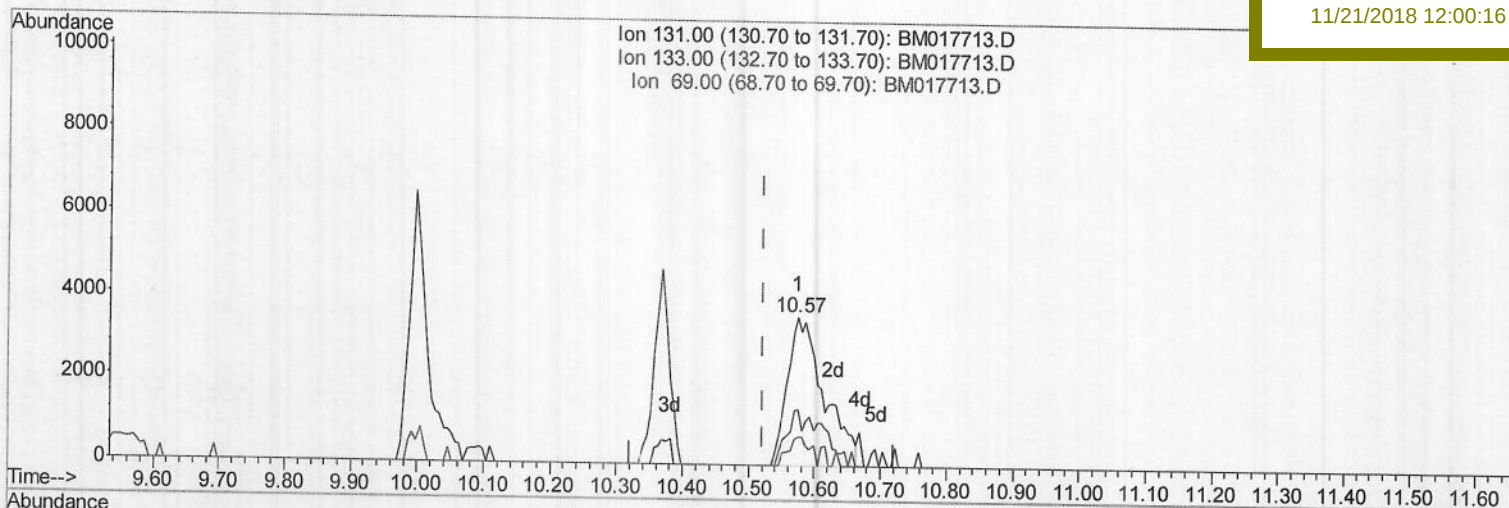
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(29) 4-Chloroaniline-d4 (S)

10.575min (+0.053) 1.14ng/ul m

response 13654

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	37.26
69.00	18.90	18.97
0.00	0.00	0.00

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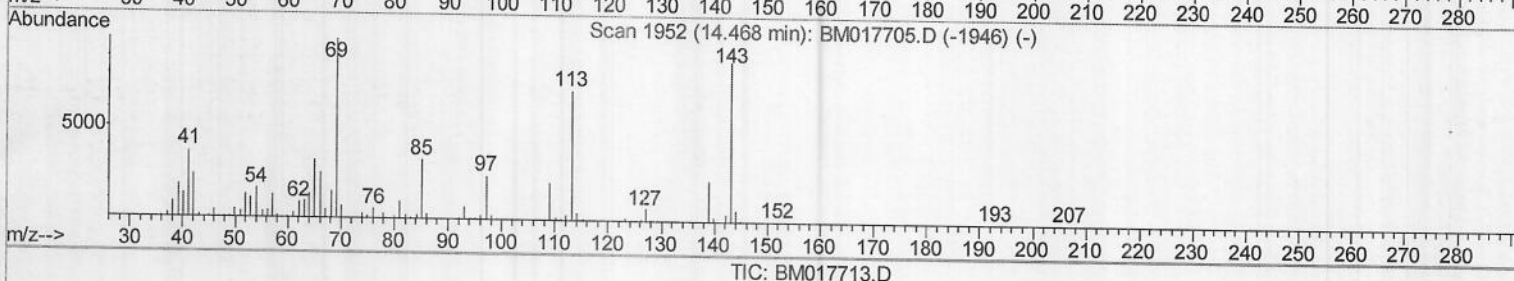
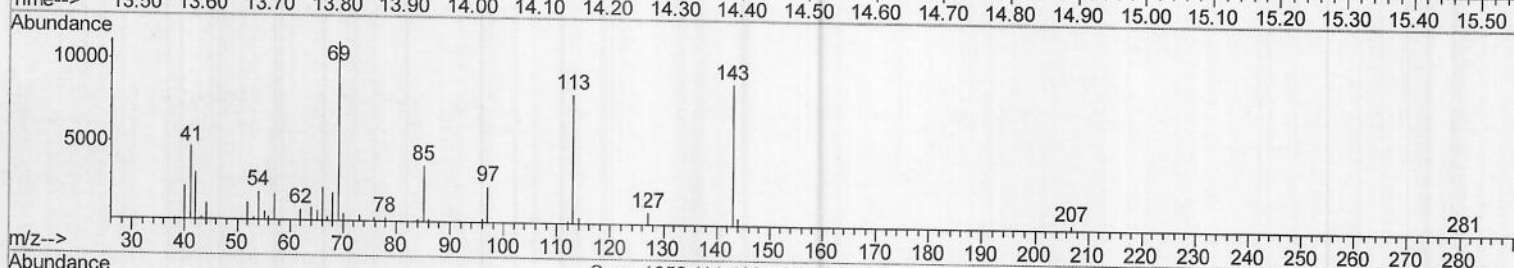
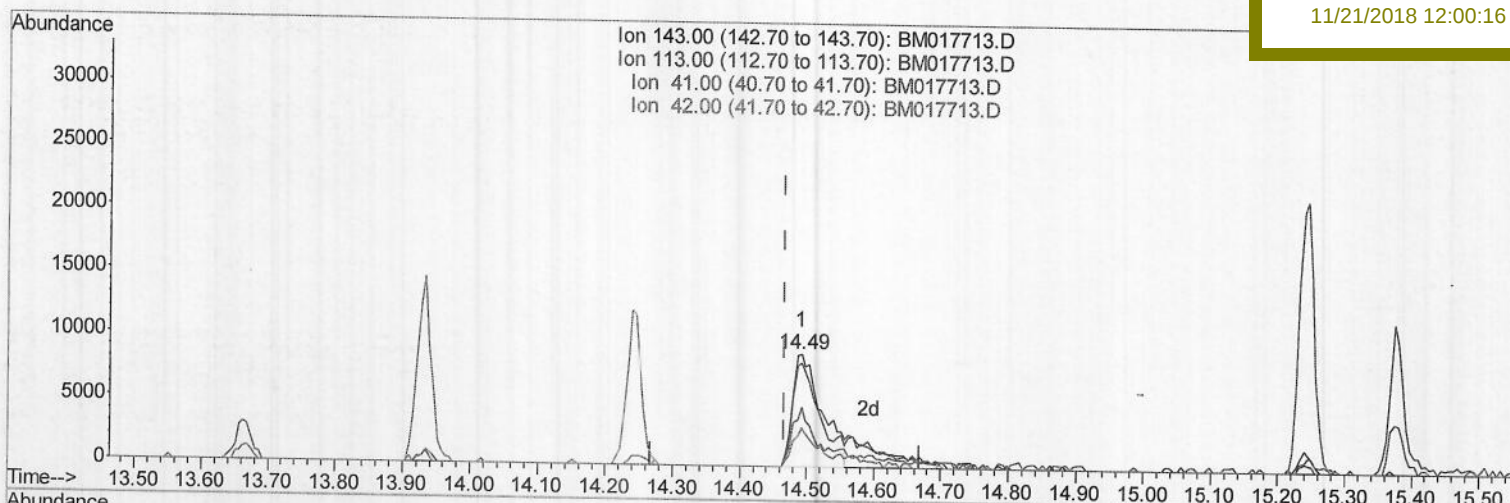
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TIC: BM017713.D

(51) 4-Nitrophenol-d4 (S)
14.492min (+0.024) 3.37ng/ul
response 26812

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	91.75
41.00	40.10	52.65#
42.00	26.80	35.25#

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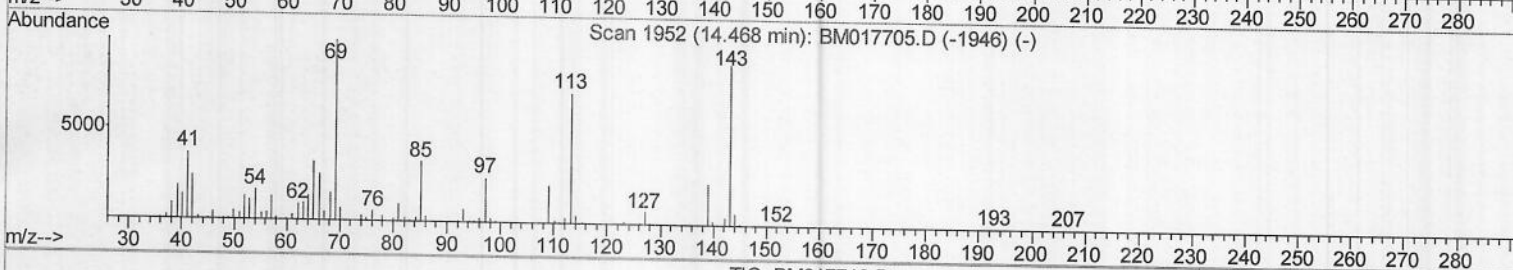
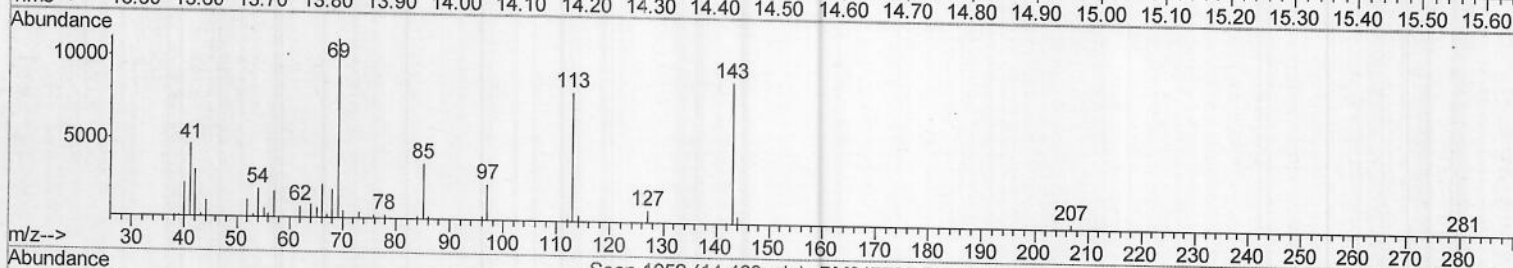
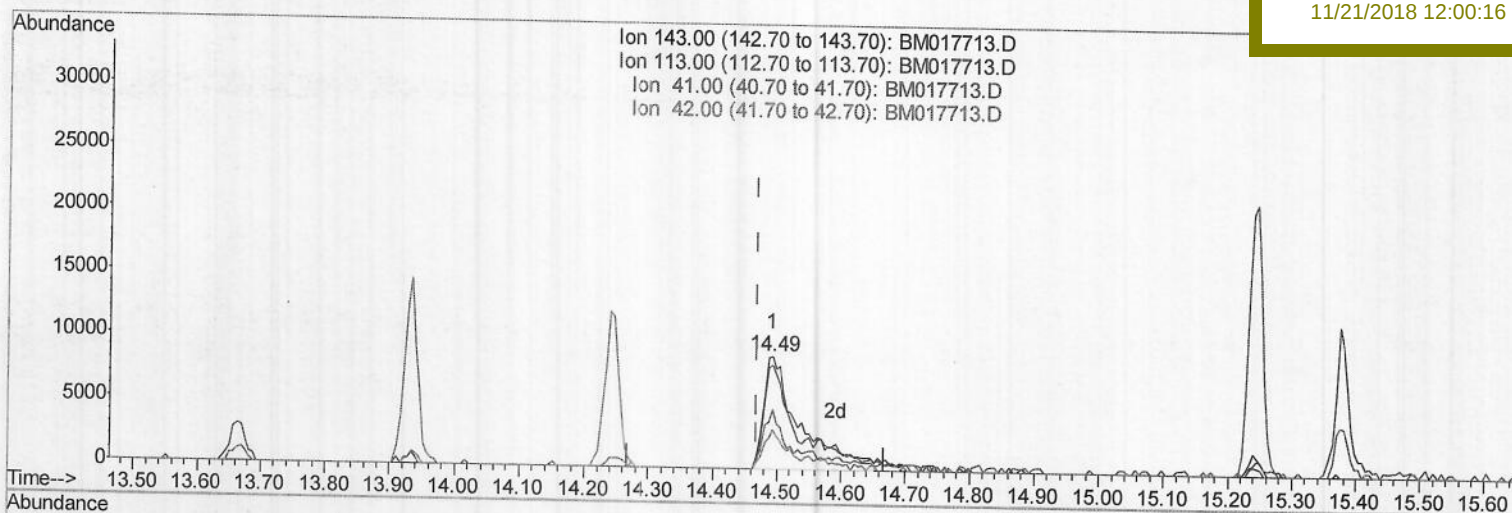
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ClientSampleId :
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Manual Integrations
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TIC: BM017713.D

(51) 4-Nitrophenol-d4 (S)

14.492min (+0.024) 4.40ng/ul m

response 35009

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	91.75
41.00	40.10	52.65#
42.00	26.80	35.25#

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	184575	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	836053	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	503998	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	1162199	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	1312538	20.00	ng/ul	0.00
85) Perylene-d12	23.39	264	1297554	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.19	96	5734	1.42	ng/uL	0.00
5) Phenol-d5	6.79	99	103912	6.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	300439	29.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	316860	24.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	206083	14.96	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	193541	30.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	217264	29.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	363314	25.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	13654m	1.14	ng/ul	0.05
43) Dimethylphthalate-d6	13.66	166	1363193	31.17	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	1620838	30.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	35009m	4.40	ng/ul	0.02
57) Fluorene-d10	15.24	176	1169576	30.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	205621	24.75	ng/ul	0.00
70) Anthracene-d10	17.10	188	1843568	31.86	ng/ul	0.00
78) Pyrene-d10	19.40	212	2115831	33.31	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.25	264	2221236	31.56	ng/ul	0.00

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Target Compounds Qvalue

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