

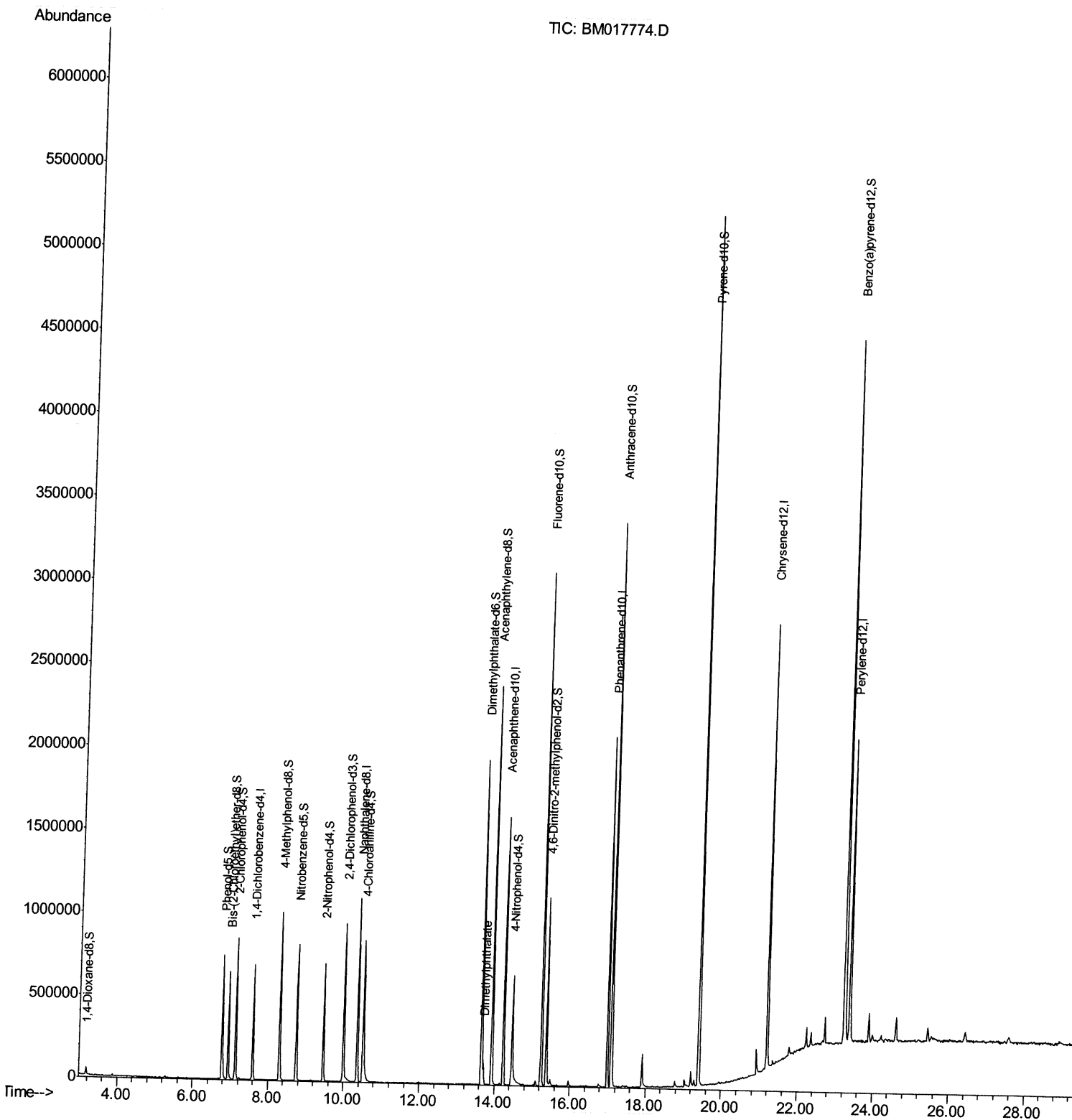
Data File : BM017774.D
Acq On : 28 Nov 2018 15:42
Operator : JU/SJ
Sample : J5945-17
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETOAS

Manual Integrations
APPROVED

mohammad
11/29/2018 1:57:40 PM

Quant Time: Nov 29 00:49:30 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 29 00:30:03 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112818\
Quantitation Report (Qedit)

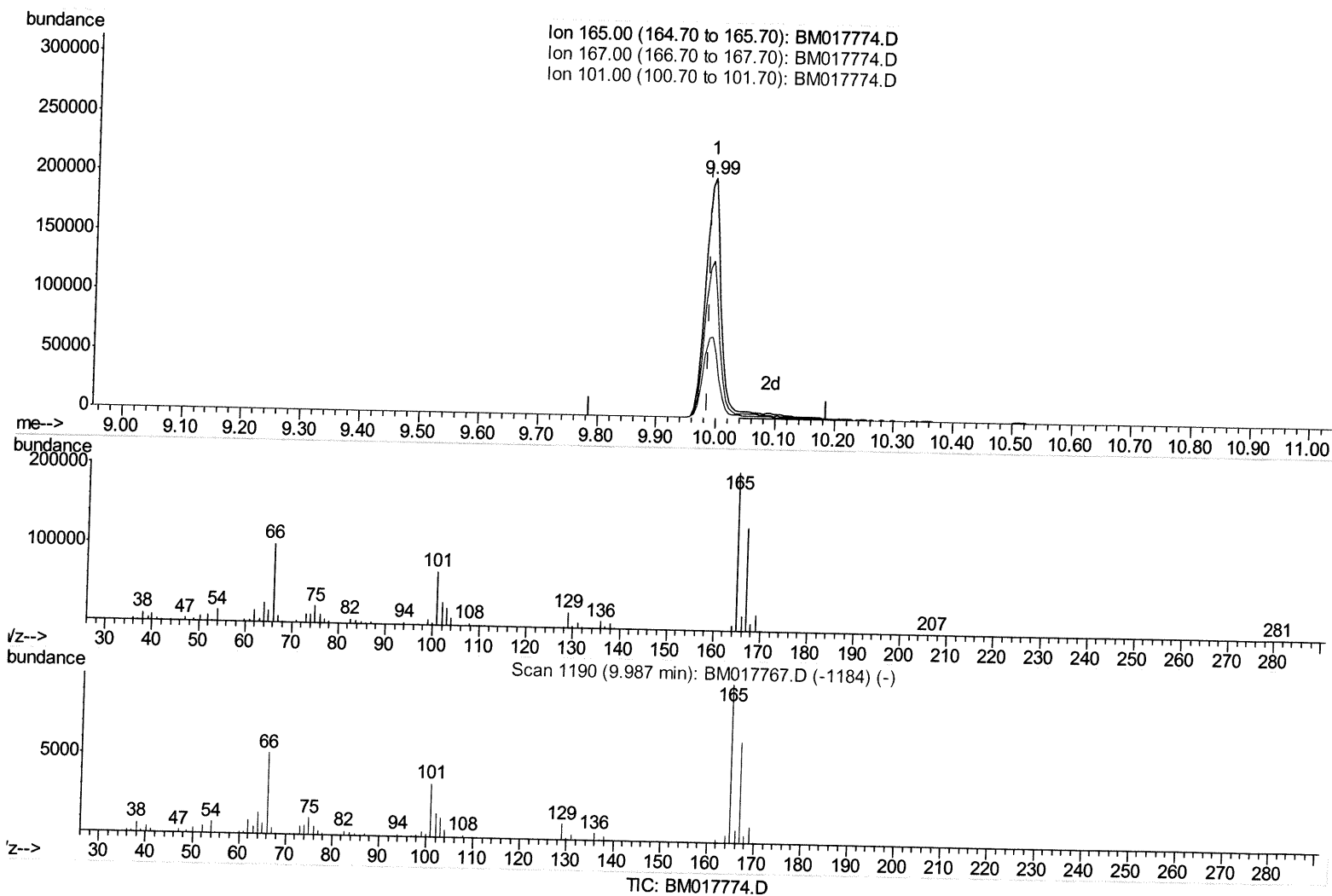
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ALS Vial : 9 Sample Multiplier: 1

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Quant Time: Nov 29 00:33:07 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 29 00:30:03 2018
Response via : Initial Calibration



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

9.992min (+0.006) 24.72ng/ul

response 355656

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	65.42
101.00	34.80	33.87
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112818\
Quantitation Report (Qedit)

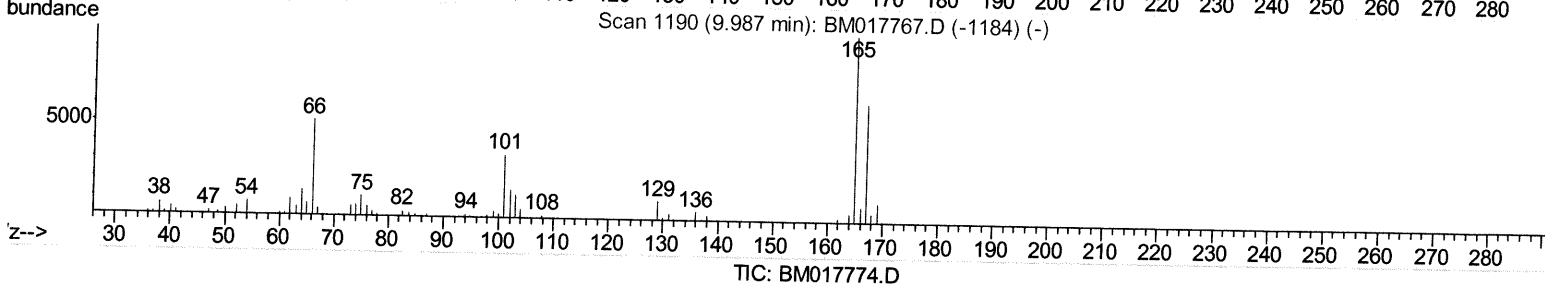
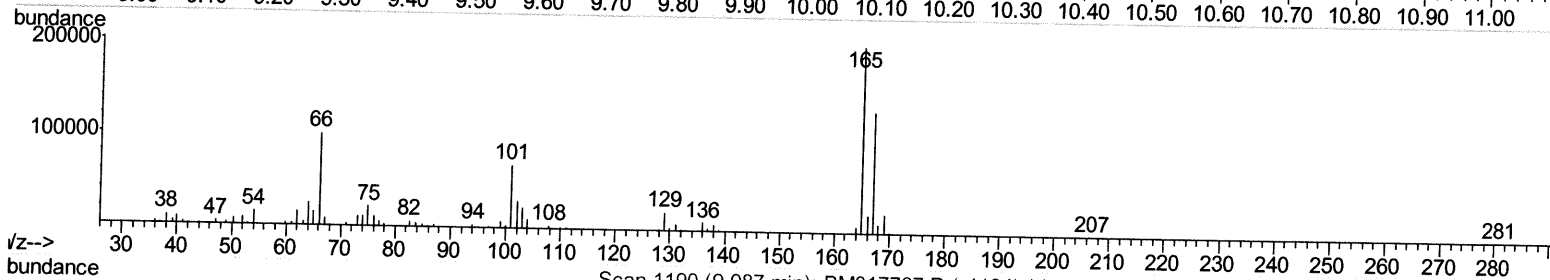
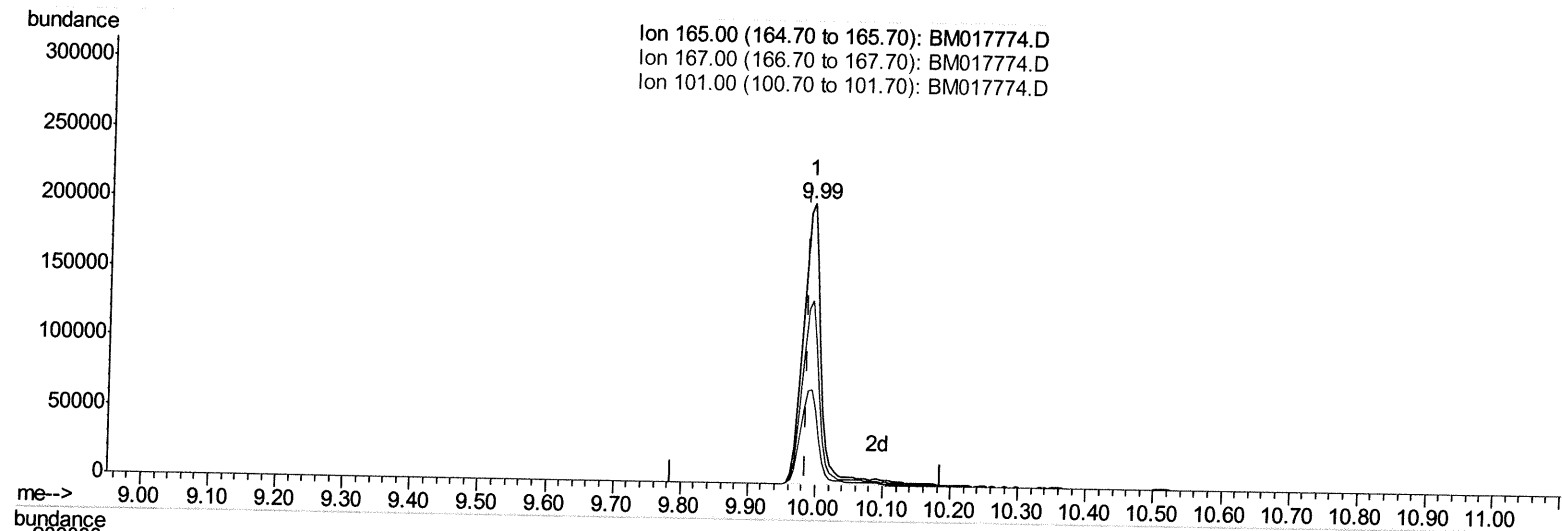
Data File : BM017774.D
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Operator : JU/SJ
Sample : J5945-17
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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Quant Time: Nov 29 00:33:07 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 29 00:30:03 2018
Response via : Initial Calibration



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

9.992min (+0.006) 25.99ng/ul m

response 373864

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	65.42
101.00	34.80	33.87
0.00	0.00	0.00

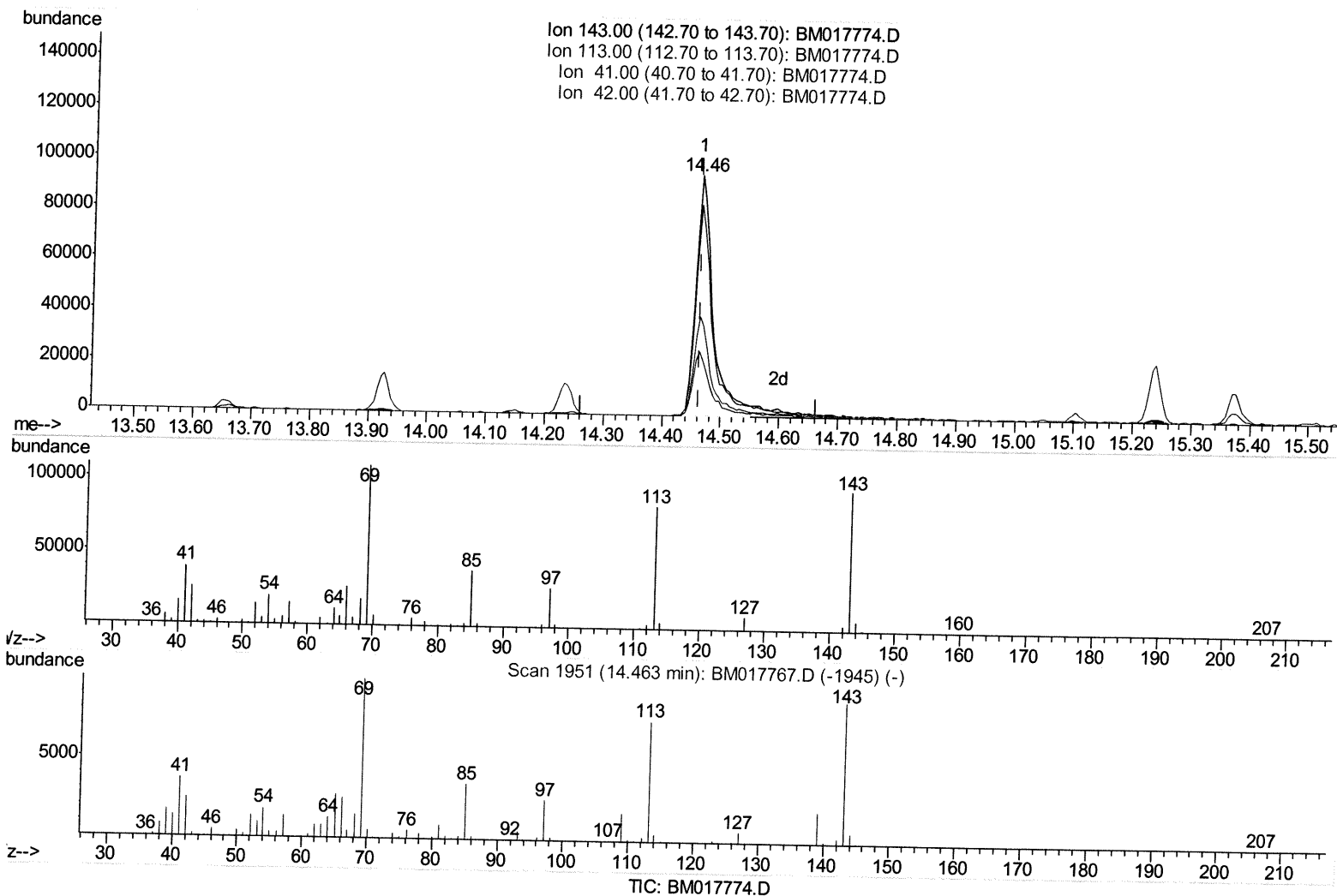
Data File : BM017774.D
Acq On : 28 Nov 2018 15:42
Operator : JU/SJ
Sample : J5945-17
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETOA8

Manual Integrations
APPROVED

mohammad
11/29/2018 1:57:40 PM

Quant Time: Nov 29 00:33:07 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 29 00:30:03 2018
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.462min (-0.000) 23.83ng/ul

response 195374

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	87.61
41.00	40.10	41.20
42.00	26.80	26.73

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112818\
Quantitation Report (Qedit)

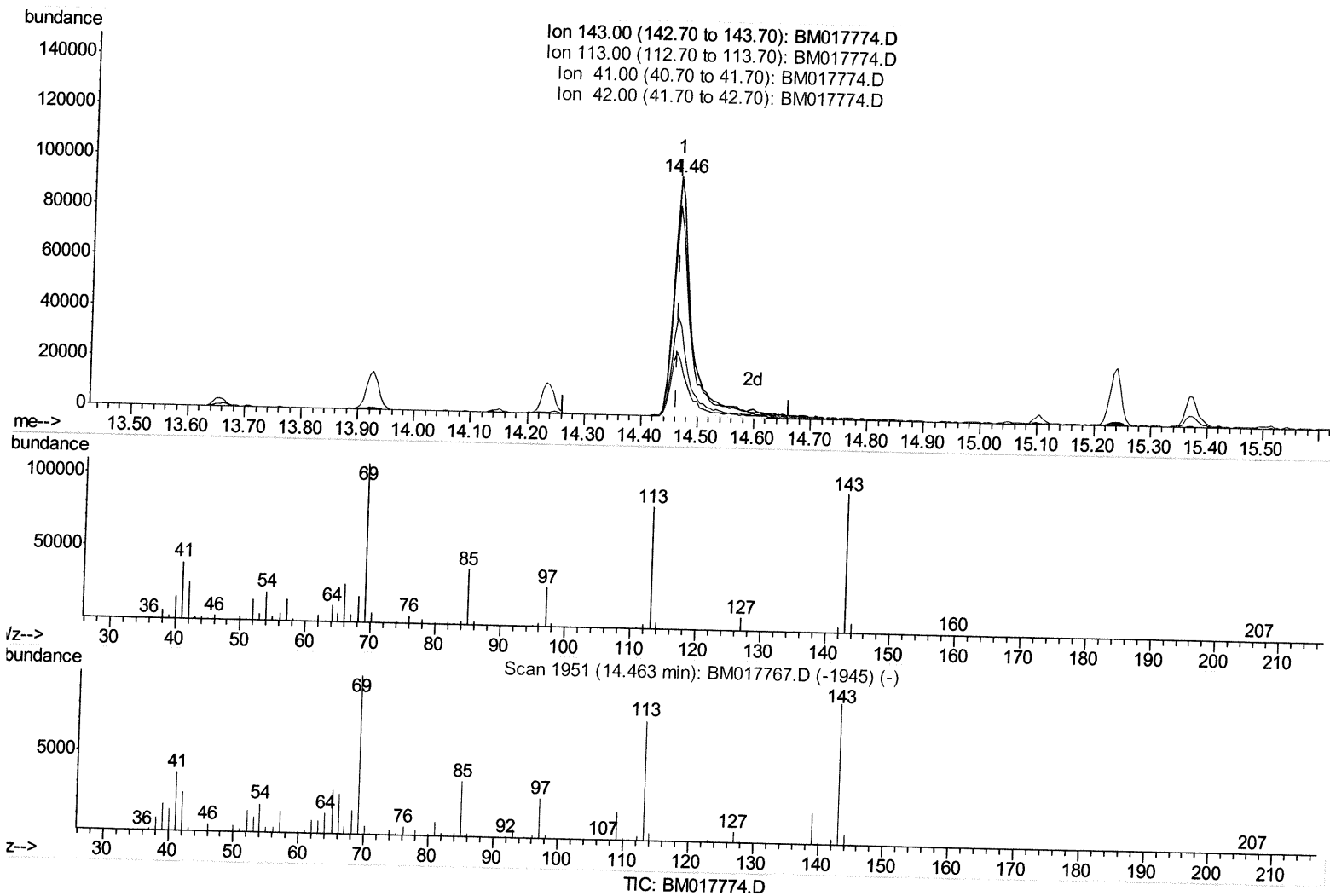
Data File : BM017774.D
Acq On : 28 Nov 2018 15:42
Operator : JU/SJ
Sample : J5945-17
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETOAS

Manual Integrations
APPROVED

mohammad
11/29/2018 1:57:40 PM

Quant Time: Nov 29 00:33:07 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 29 00:30:03 2018
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.462min (-0.000) 25.38ng/ul m

response 208070

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	87.61
41.00	40.10	41.20
42.00	26.80	26.73

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112818\
Quantitation Report (QT Reviewed)

Data File : BM017774.D
Acq On : 28 Nov 2018 15:42
Operator : JU/SJ
Sample : J5945-17
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETOAB

Manual Integrations
APPROVED

mohammad
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Quant Time: Nov 29 00:49:30 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 29 00:30:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	186511	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	858583	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	519621	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1160104	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	1305893	20.00	ng/ul	0.00
85) Perylene-d12	23.39	264	1282464	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	22827	5.60	ng/uL	0.00
5) Phenol-d5	6.77	99	445572	26.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	288114	28.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	377897	28.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	382092	27.45	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	190173	28.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	214254	28.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	373864m	25.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	551644	44.69	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	1356222	30.08	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	1624790	29.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	208070m	25.38	ng/ul	0.00
57) Fluorene-d10	15.24	176	1158317	29.75	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	234666	28.30	ng/ul	0.00
70) Anthracene-d10	17.09	188	1911197	33.09	ng/ul	0.00
78) Pyrene-d10	19.40	212	2565687	40.60	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	2865253	41.19	ng/ul	0.00

JU 11/23/18
JU 11/28/18

Target Compounds

44) Dimethylphthalate	13.70	163	89906	2.058	ng/ul	Qvalue 100
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(#) = qualifier out of range (m) = manual integration (+) = signals summed