

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121118\
Quantitation Report (QT Reviewed)

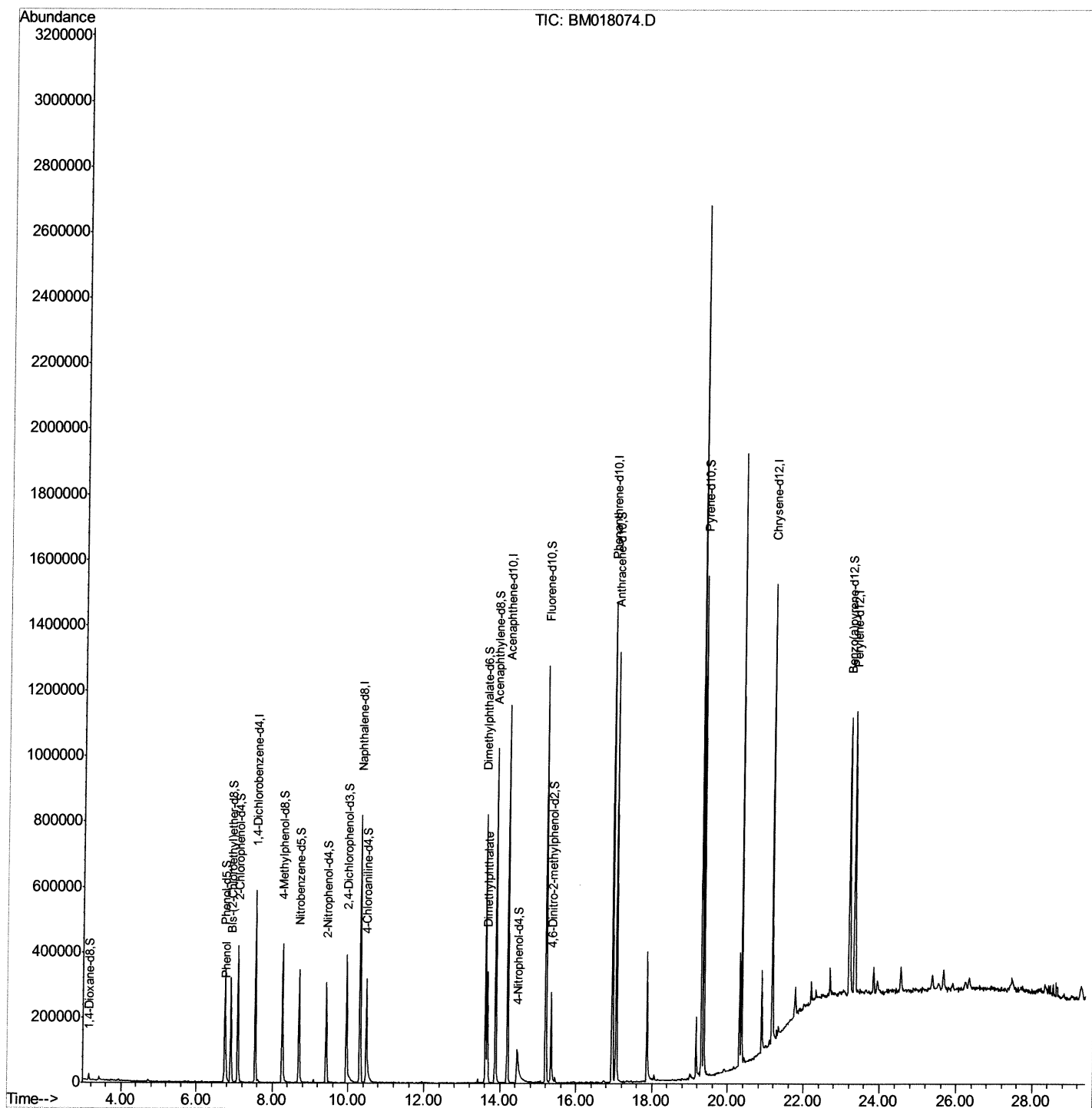
Data File : BM018074.D
Acq On : 12 Dec 2018 01:13
Operator : JU/SJ
Sample : J6171-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9Y18

Manual Integrations
APPROVED

Sohil
12/12/2018 5:43:14 PM

Quant Time: Dec 12 02:00:38 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 12 00:58:41 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121118\
Quantitation Report (Qedit)

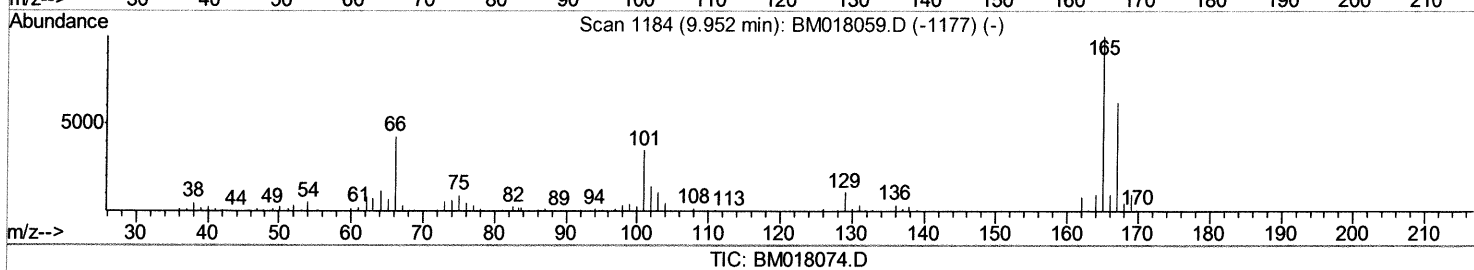
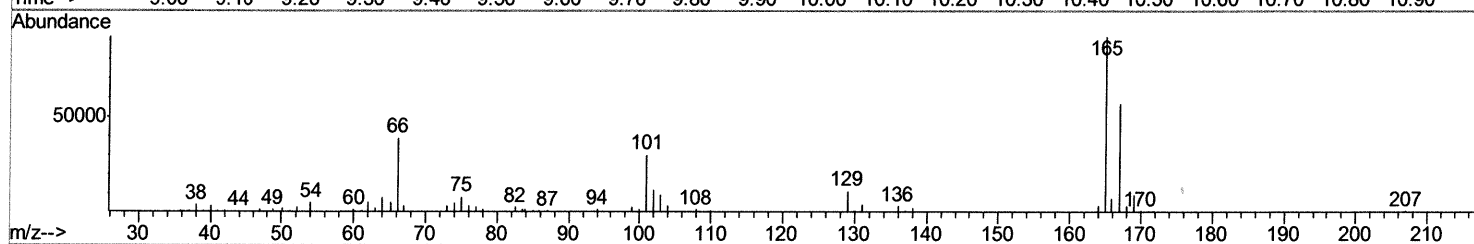
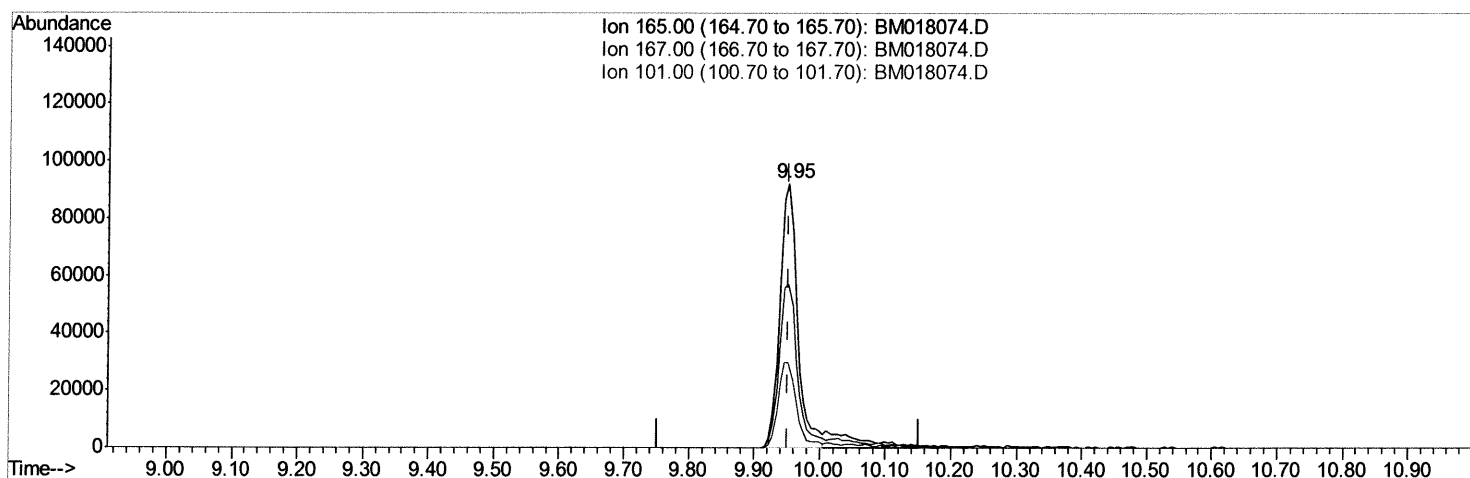
Data File : BM018074.D
Acq On : 12 Dec 2018 01:13
Operator : JU/SJ
Sample : J6171-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9Y18

Manual Integrations
APPROVED

Sohil
12/12/2018 5:43:14 PM

Quant Time: Dec 12 01:59:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 12 00:58:41 2018
Response via : Initial Calibration



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

9.951min (-0.000) 14.63ng/ul

response 170312

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	61.88
101.00	34.80	32.42
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121118\
Quantitation Report (Qedit)

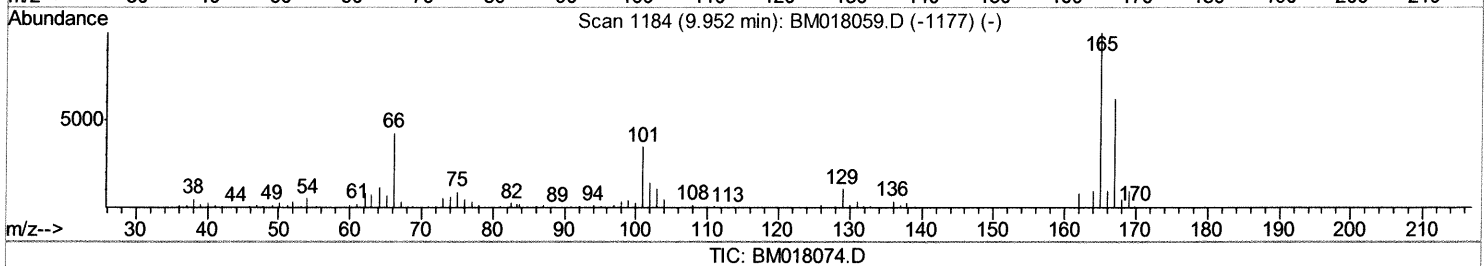
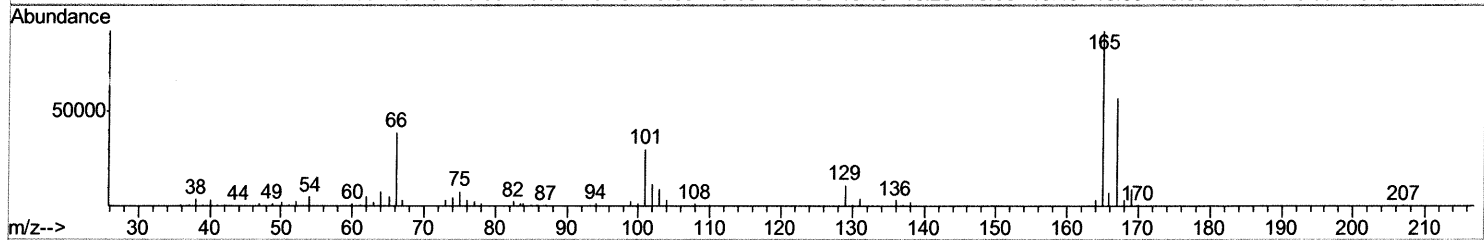
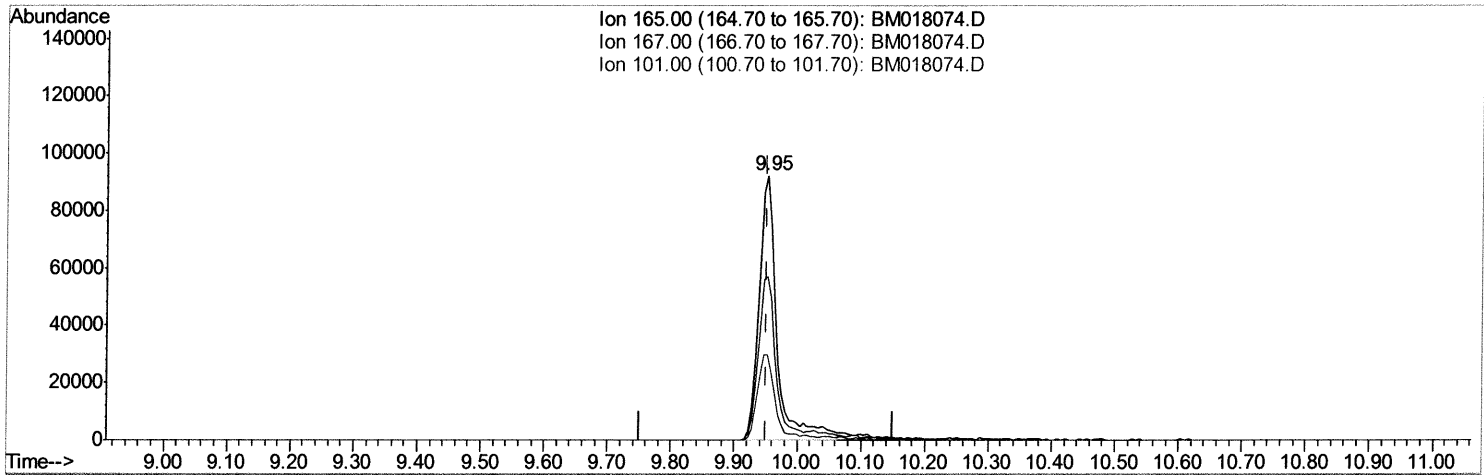
Data File : BM018074.D
Acq On : 12 Dec 2018 01:13
Operator : JU/SJ
Sample : J6171-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9Y18

Manual Integrations
APPROVED

Sohil
12/12/2018 5:43:14 PM

Quant Time: Dec 12 01:59:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 12 00:58:41 2018
Response via : Initial Calibration



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

9.951min (-0.000) 15.88ng/ul m > SJ 12/13/18

response 184861

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	61.88
101.00	34.80	32.42
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121118\
Quantitation Report (Qedit)

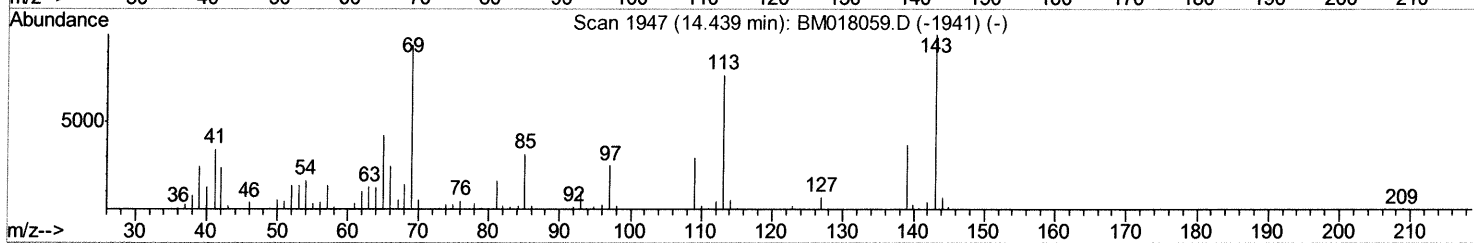
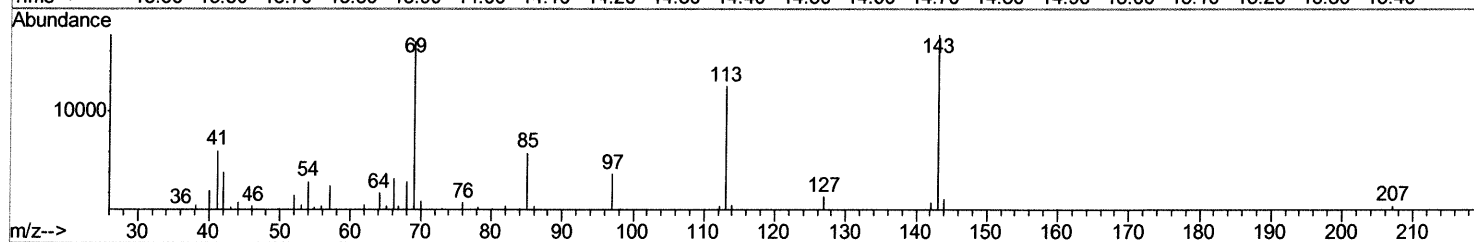
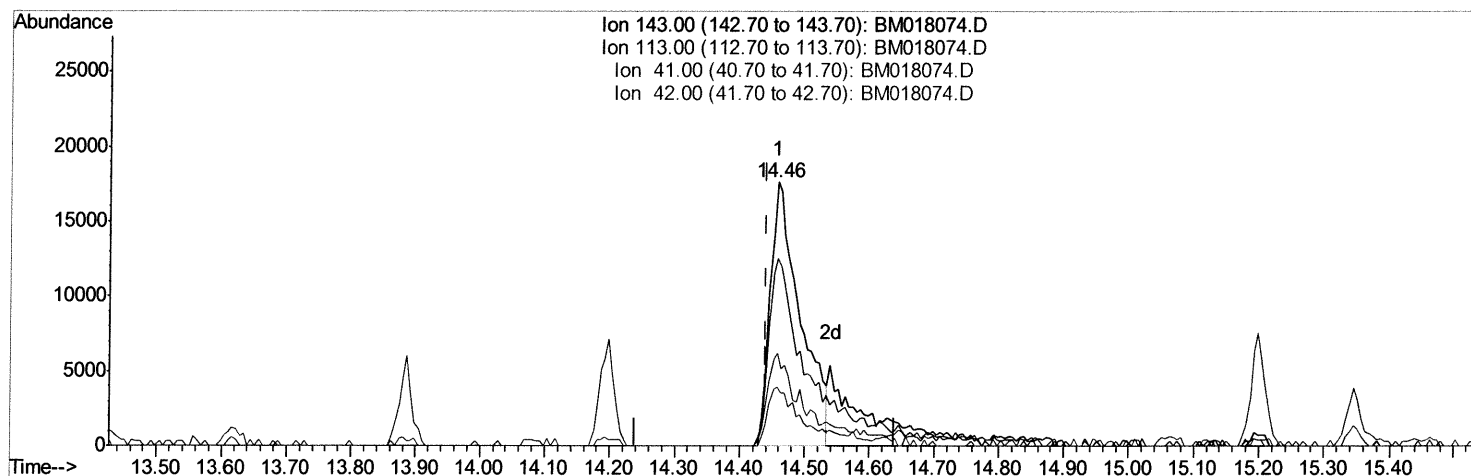
Data File : BM018074.D
Acq On : 12 Dec 2018 01:13
Operator : JU/SJ
Sample : J6171-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9Y18

Manual Integrations
APPROVED

Sohil
12/12/2018 5:43:14 PM

Quant Time: Dec 12 01:59:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 12 00:58:41 2018
Response via : Initial Calibration



TIC: BM018074.D

(51) 4-Nitrophenol-d4 (S)
14.457min (+0.018) 9.25ng/ul

response 56802

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	70.84
41.00	40.10	34.93
42.00	26.80	22.34

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121118\
Quantitation Report (Qedit)

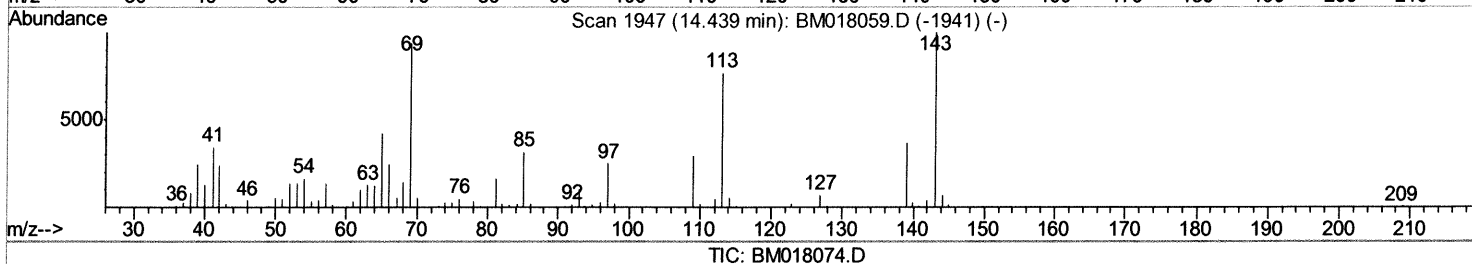
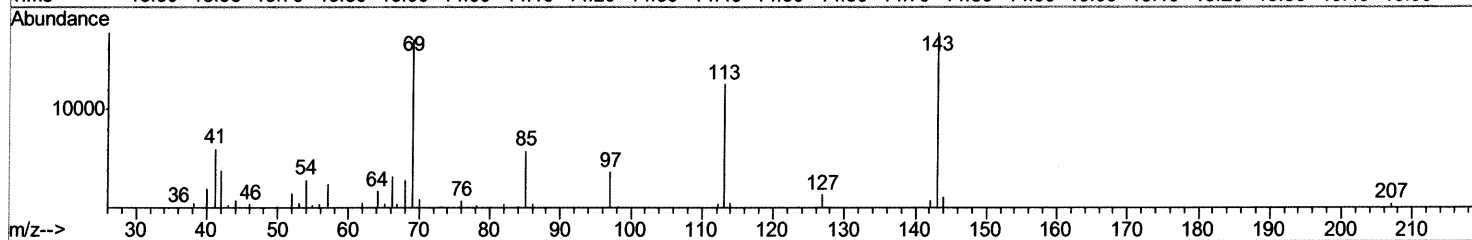
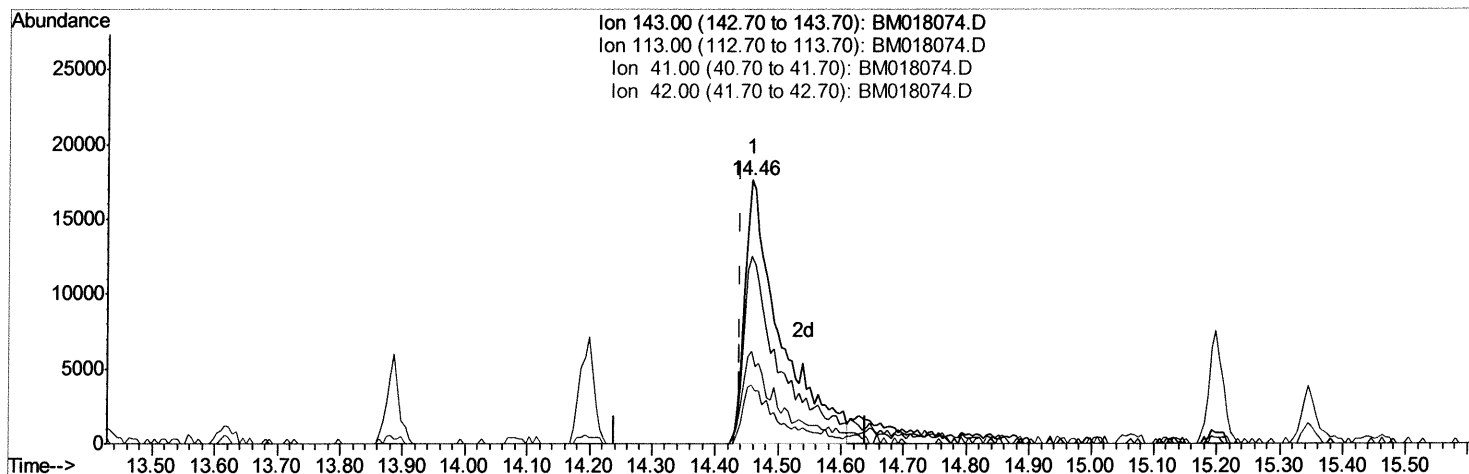
Data File : BM018074.D
Acq On : 12 Dec 2018 01:13
Operator : JU/SJ
Sample : J6171-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9Y18

Manual Integrations
APPROVED

Sohil
12/12/2018 5:43:14 PM

Quant Time: Dec 12 01:59:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 12 00:58:41 2018
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.457min (+0.018) 11.33ng/ul m) SJ 12/13/18

response 69581

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	70.84
41.00	40.10	34.93
42.00	26.80	22.34

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121118\
Quantitation Report (QT Reviewed)

Data File : BM018074.D
Acq On : 12 Dec 2018 01:13
Operator : JU/SJ
Sample : J6171-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9Y18

Manual Integrations
APPROVED

Sohil
12/12/2018 5:43:14 PM

Quant Time: Dec 12 02:00:38 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 12 00:58:41 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	163102	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	694715	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	389165	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	836141	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	673084	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	620597	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	10609	2.98	ng/uL	0.00
5) Phenol-d5	6.74	99	234741	15.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	137760	15.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	209068	17.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	188365	15.48	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	97999	18.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	111886	18.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	184861m	15.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	246049	24.63	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	619823	18.36	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	762017	18.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	69581m	11.33	ng/ul	0.02
57) Fluorene-d10	15.20	176	535755	18.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	67569	11.30	ng/ul	0.00
70) Anthracene-d10	17.06	188	791257	19.01	ng/ul	0.00
78) Pyrene-d10	19.36	212	781794	24.00	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.20	264	639078	18.99	ng/ul	-0.01

SD 12/13/18

Target Compounds

				Qvalue	
6) Phenol	6.76	94	65631	4.414	ng/ul 98
44) Dimethylphthalate	13.67	163	248530	7.597	ng/ul 100

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