

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

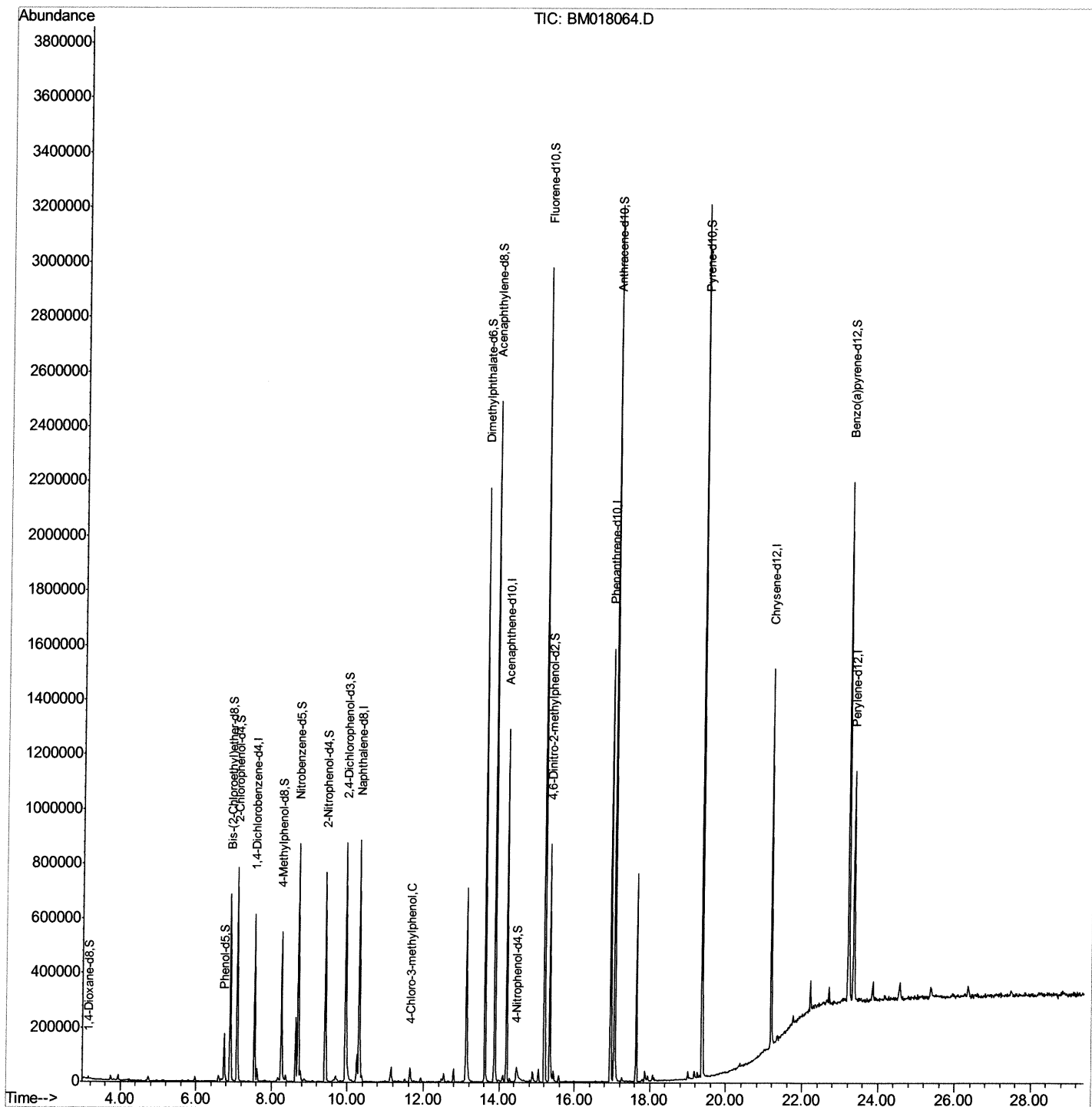
Data File : BM018064.D
Acq On : 11 Dec 2018 19:12
Operator : JU/SJ
Sample : J6170-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9M15

Manual Integrations
APPROVED

Sohil
12/12/2018 5:42:45 PM

Quant Time: Dec 12 01:25:52 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)

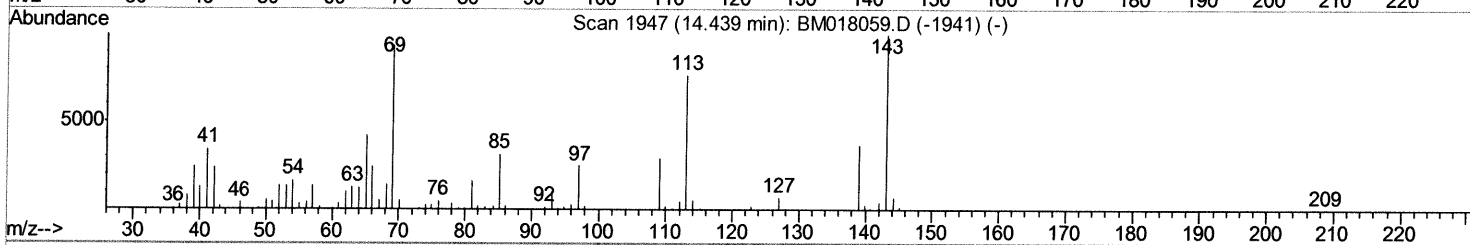
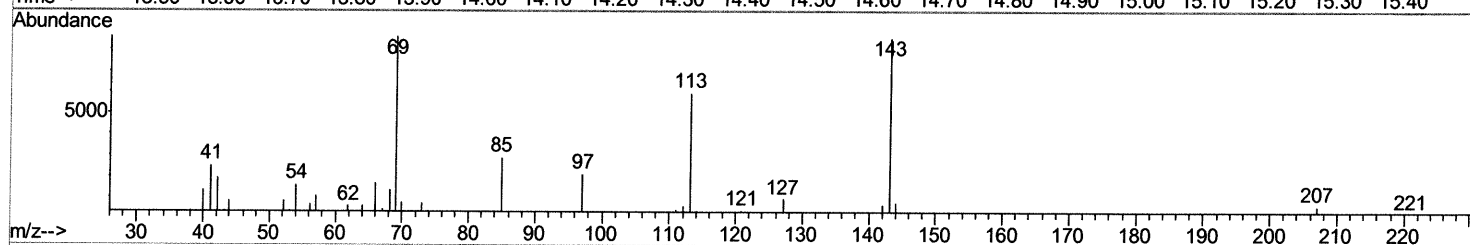
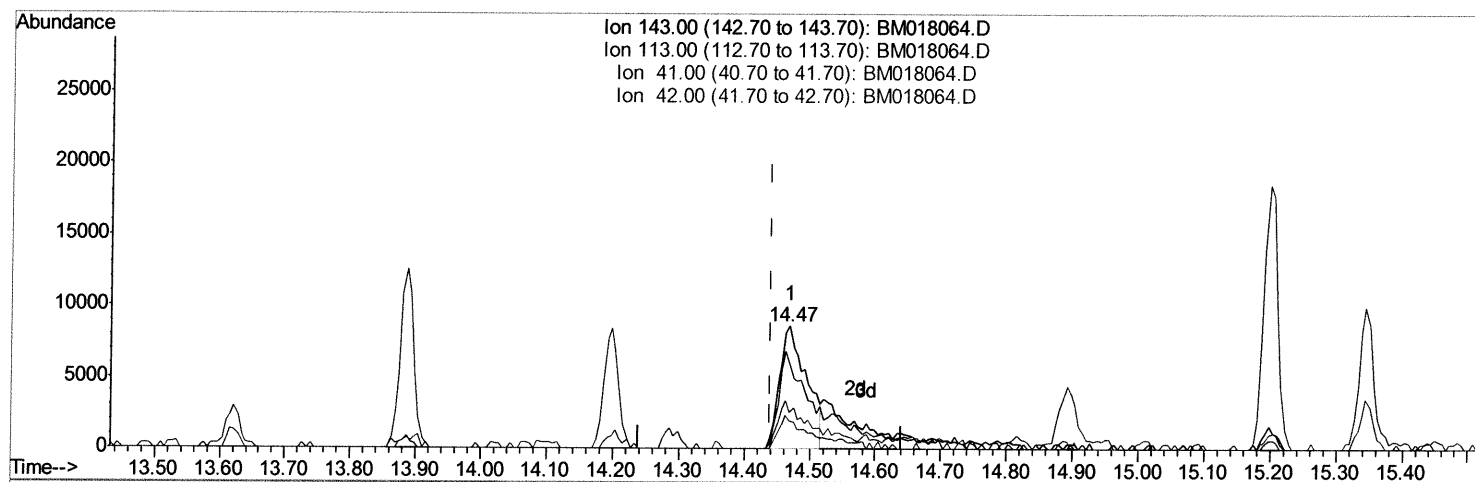
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Manual Integrations
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12/12/2018 5:42:45 PM

Quant Time: Dec 12 01:07:59 2018
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BM018064.D

(51) 4-Nitrophenol-d4 (S)

14.468min (+0.029) 3.75ng/ul

response 24538

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	69.50
41.00	40.10	29.14#
42.00	26.80	22.52

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Quantitation Report (Qedit)

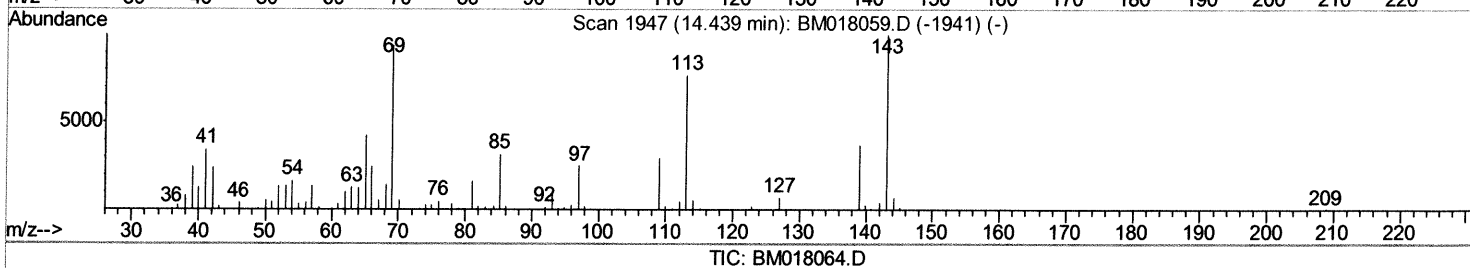
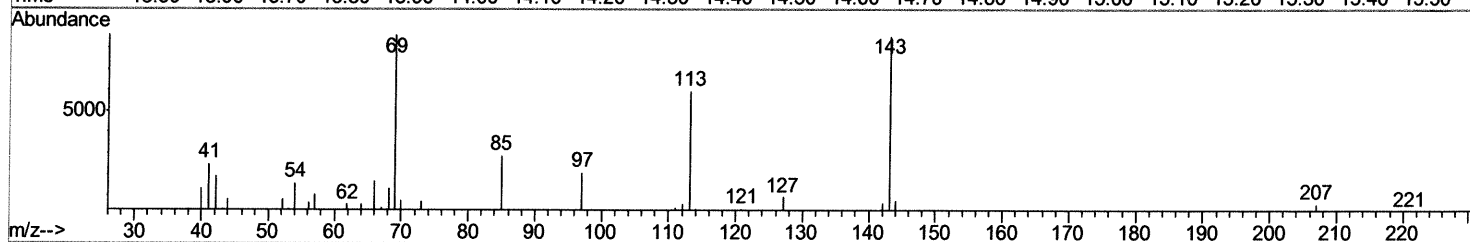
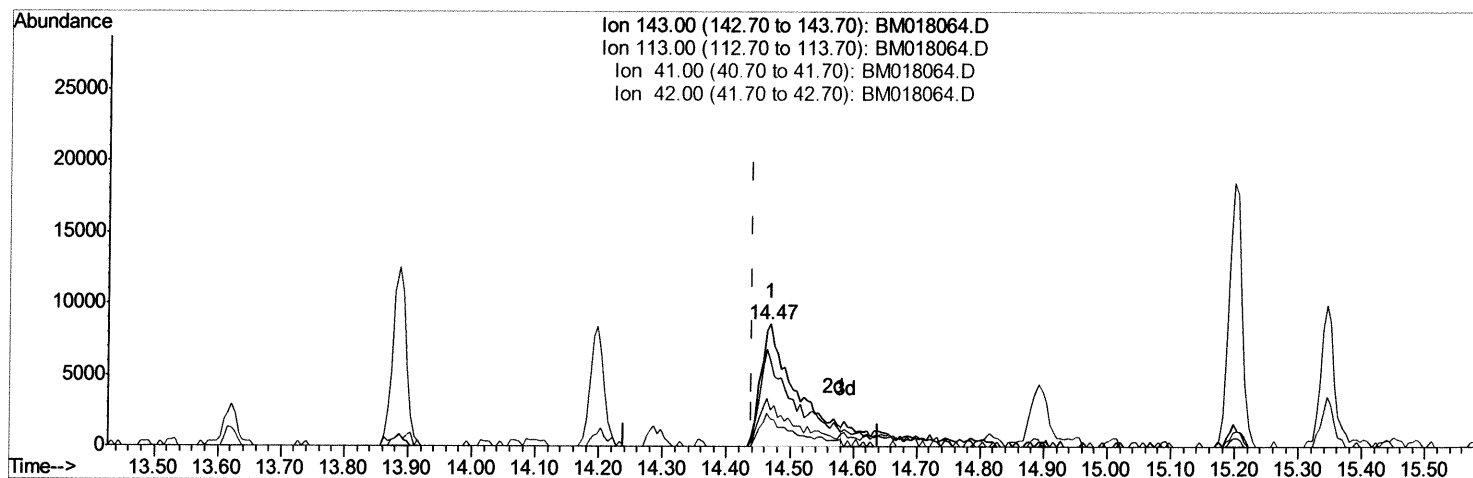
Data File : BM018064.D
Acq On : 11 Dec 2018 19:12
Operator : JU/SJ
Sample : J6170-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F9M15

Manual Integrations
APPROVED

Sohil
12/12/2018 5:42:45 PM

Quant Time: Dec 12 01:07:59 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)

14.468min (+0.029) 5.07ng/ul m

> SJ 12/13/18

response 33226

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	69.50
41.00	40.10	29.14#
42.00	26.80	22.52

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

Data File : BM018064.D
Acq On : 11 Dec 2018 19:12
Operator : JU/SJ
Sample : J6170-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9M15

Manual Integrations
APPROVED

Sohil
12/12/2018 5:42:45 PM

Quant Time: Dec 12 01:25:52 2018
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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	171404	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	735897	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	415088	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	883563	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	685545	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	623013	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	6428	1.72	ng/uL	0.00
5) Phenol-d5	6.74	99	117125	7.48	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.90	67	305089	32.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	365949	29.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	228144	17.84	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	222305	39.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	256753	39.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	405069	32.85	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.62	166	1398892	38.84	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	1705744	39.13	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	33226m	5.07	ng/ul	0.03
57) Fluorene-d10	15.20	176	1184375	38.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	198943	31.50	ng/ul	0.00
70) Anthracene-d10	17.06	188	1768771	40.21	ng/ul	0.00
78) Pyrene-d10	19.37	212	1727951	52.09	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	1367406	40.47	ng/ul	0.00

SJ 12/13/18

Target Compounds				Qvalue	
33) 4-Chloro-3-methylphenol	11.65	107	25583	1.935 ng/ul#	94

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