

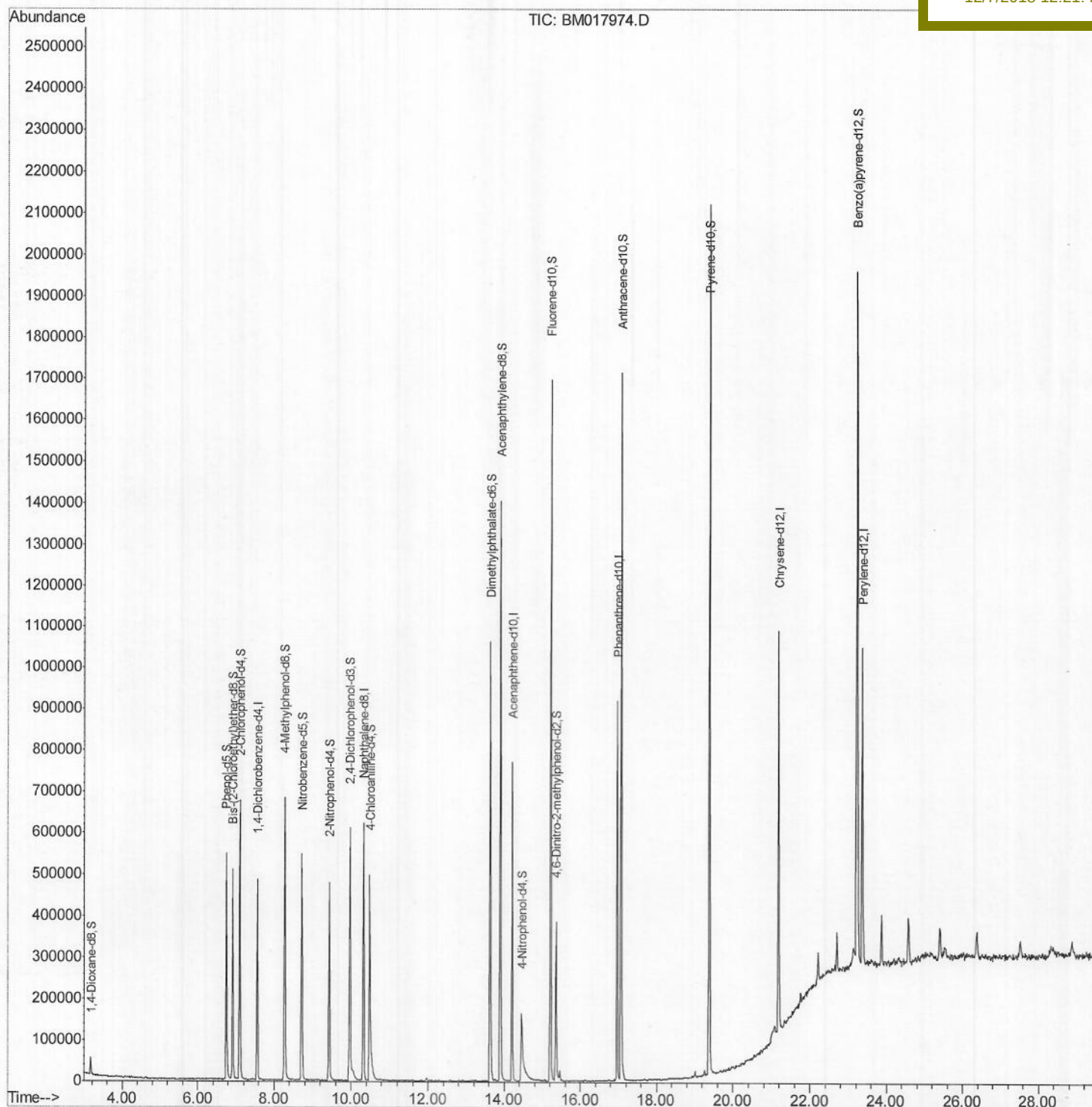
Data File : BM017974.D
Acq On : 06 Dec 2018 19:38
Operator : JU/SJ
Sample : PB115261BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK61

Quant Time: Dec 07 07:19:28 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 07 06:52:15 2018
Response via : Initial Calibration

Manual Integrations
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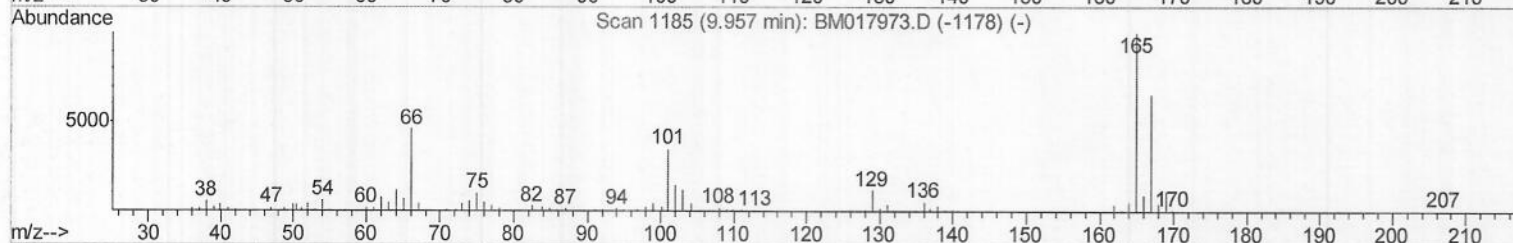
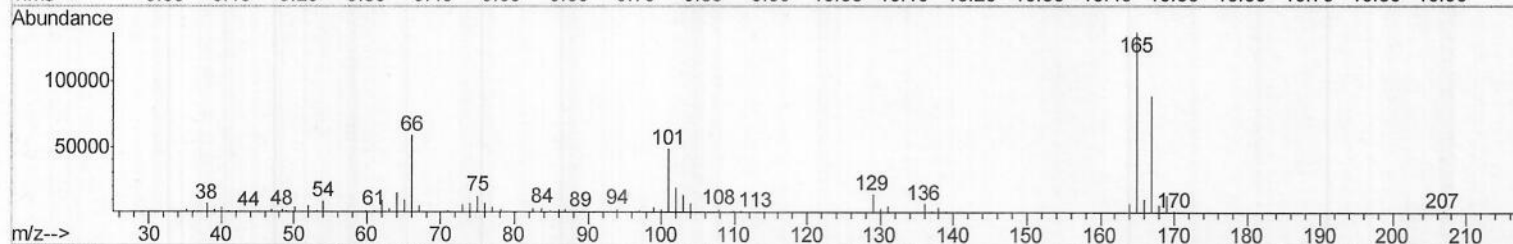
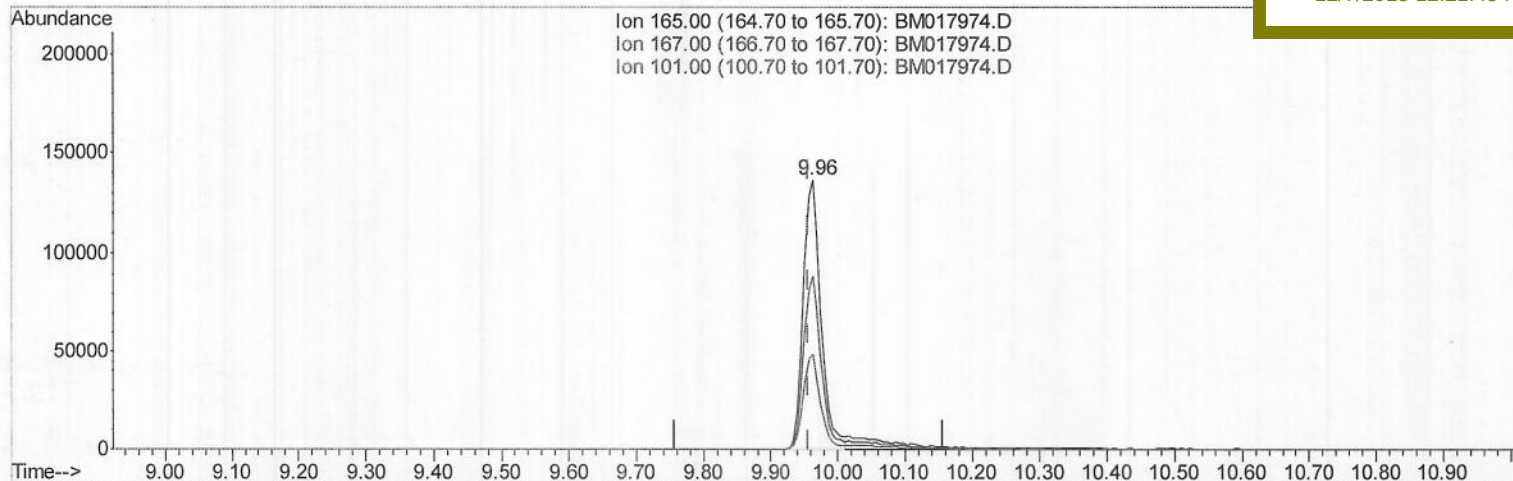
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Quant Time: Dec 07 06:54:50 2018
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TIC: BM017974.D

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

9.963min (+0.006) 28.25ng/ul

response 247210

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	64.93
101.00	34.80	35.52
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120718\
Quantitation Report (Qedit)

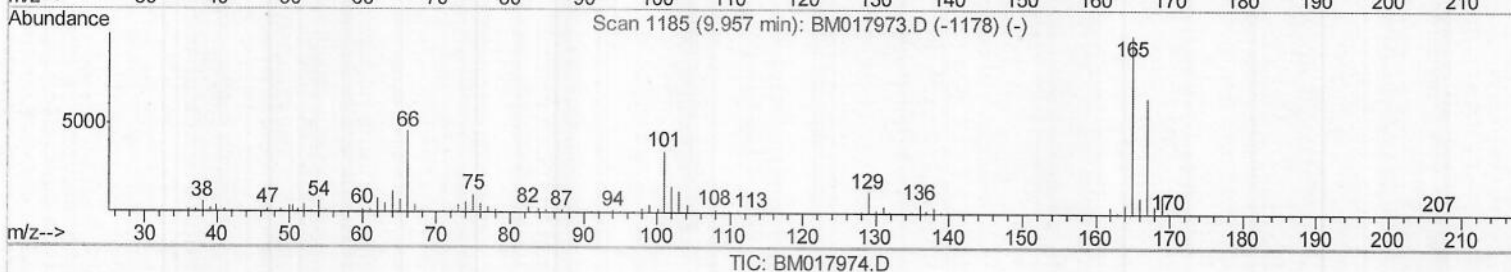
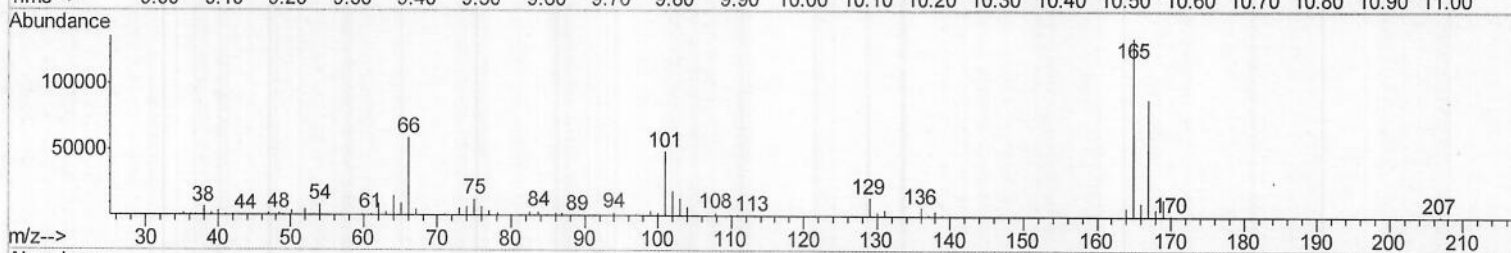
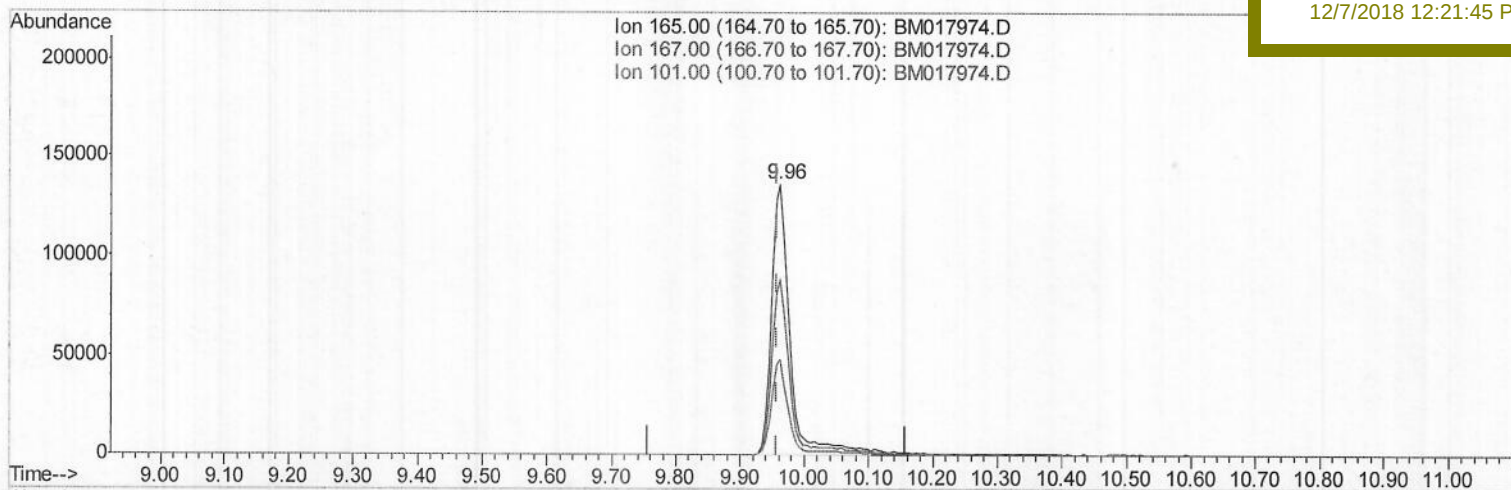
Data File : BM017974.D
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Sample : PB115261BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

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Instrument :
BNA_M
ClientSampleId :
SBLK61

Manual Integrations
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TIC: BM017974.D

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

9.963min (+0.006) 31.12ng/ul m

> SJ 12/13/18

response 272342

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	64.93
101.00	34.80	35.52
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120718\
Quantitation Report (Qedit)

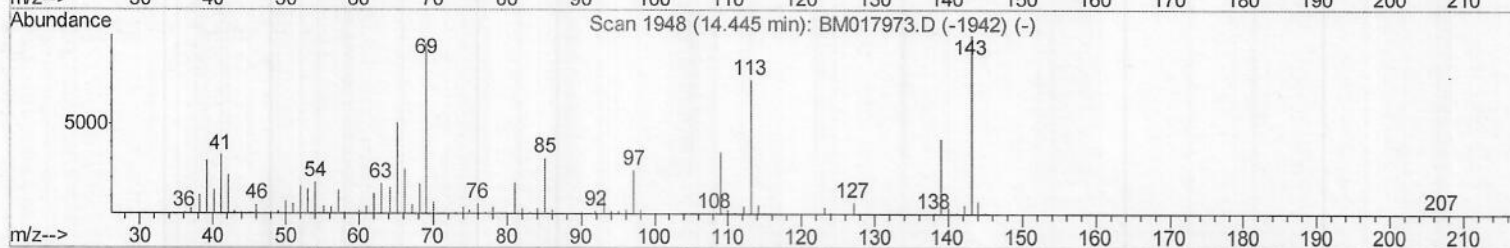
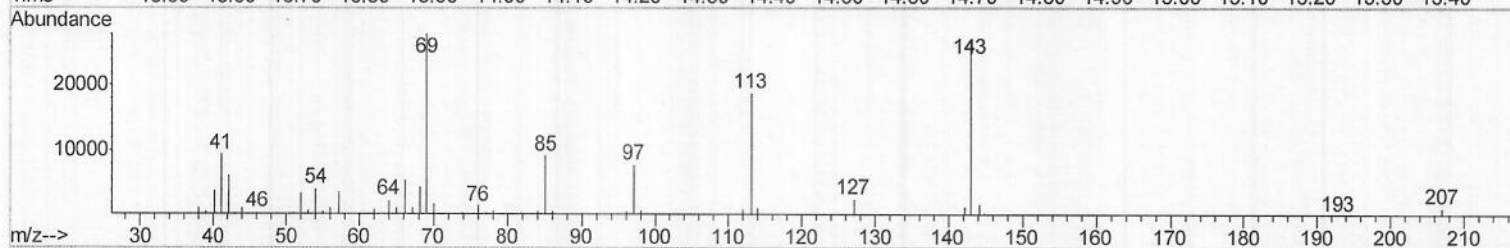
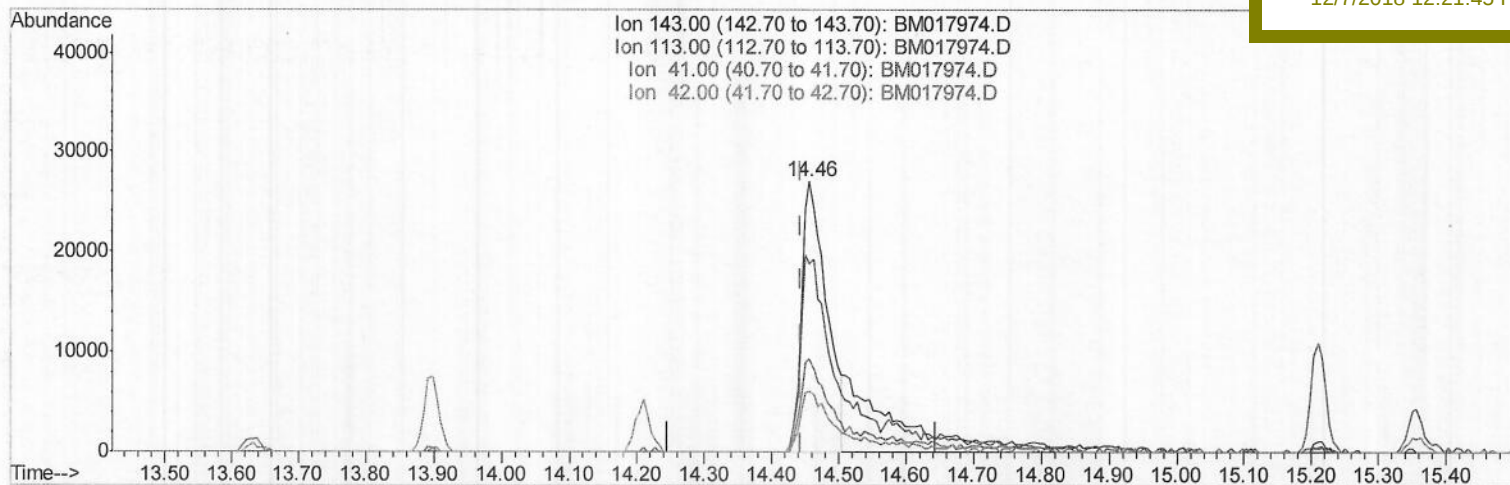
Data File : BM017974.D
Acq On : 06 Dec 2018 19:38
Operator : JU/SJ
Sample : PB115261BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

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TIC: BM017974.D

(51) 4-Nitrophenol-d4 (S)

14.457min (+0.012) 16.80ng/ul

response 69193

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	69.69
41.00	40.10	34.69
42.00	26.80	22.94

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120718\
Quantitation Report (Qedit)

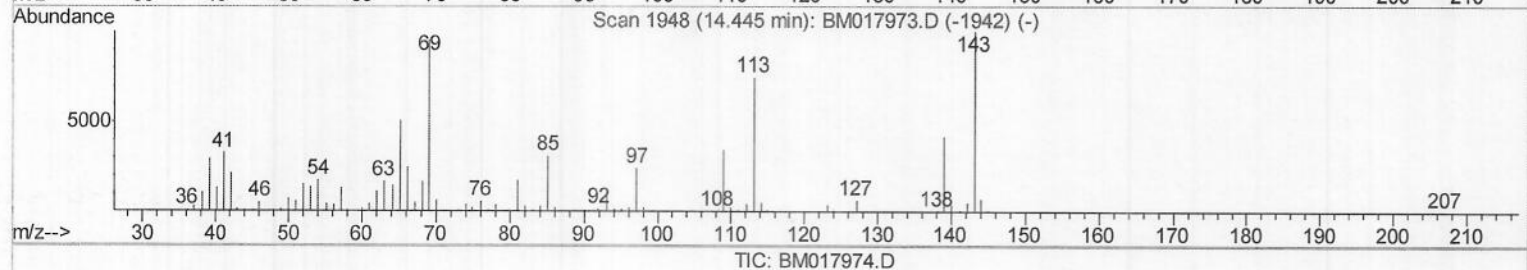
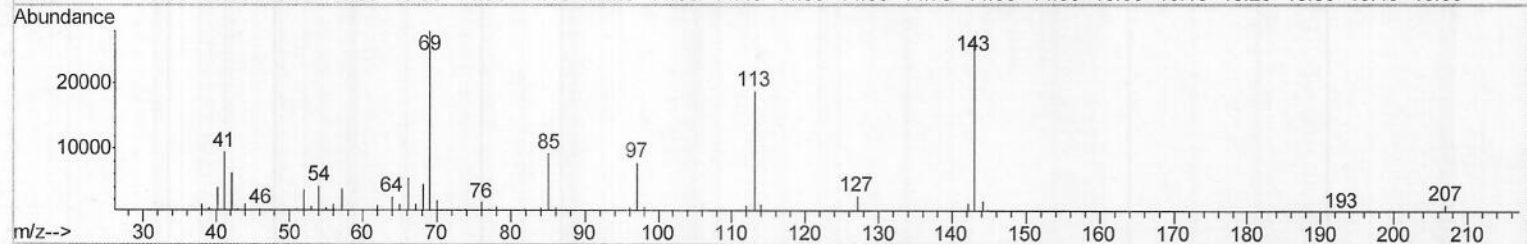
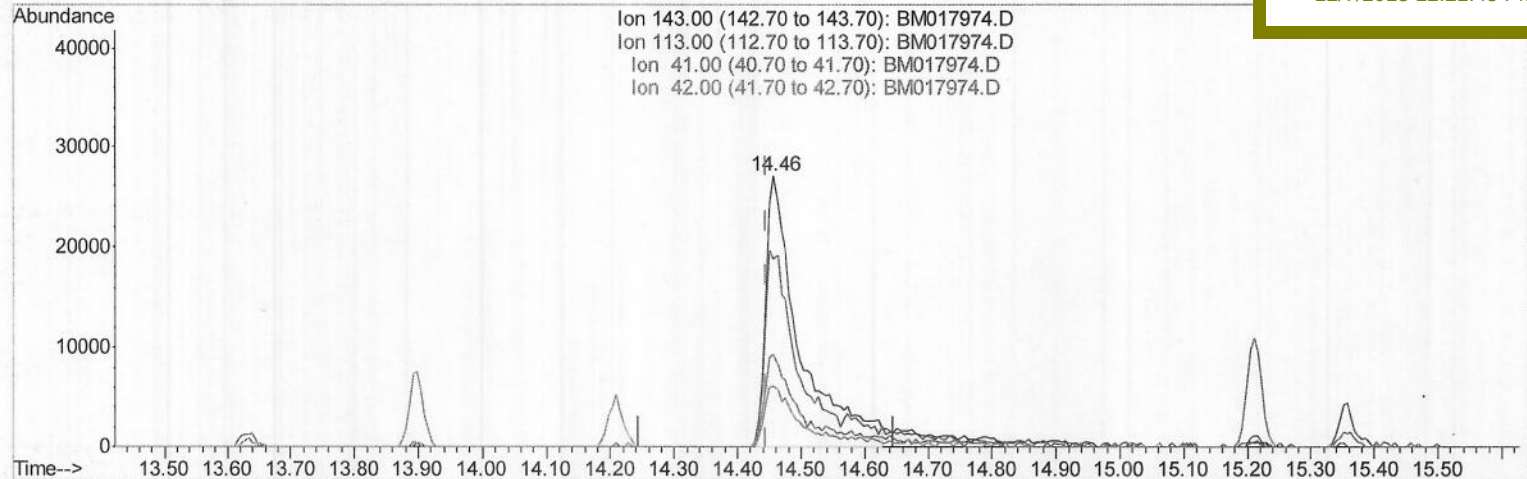
Data File : BM017974.D
Acq On : 06 Dec 2018 19:38
Operator : JU/SJ
Sample : PB115261BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK61

Quant Time: Dec 07 06:54:50 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 07 06:52:15 2018
Response via : Initial Calibration

Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.457min (+0.012) 24.22ng/ul m > S.J 12/13/18

response 99734

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	69.69
41.00	40.10	34.69
42.00	26.80	22.94

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120718\

Quantitation Report (QT Reviewed)

Data File : BM017974.D

Acq On : 06 Dec 2018 19:38

Operator : JU/SJ

Sample : PB115261BL

Misc :

ALS Vial : 13 Sample Multiplier: 1

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Quant Title : SVOA CALIBRATION

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Instrument :

BNA_M

ClientSampleId :

SBLK61

Manual Integrations

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	137622	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	522296	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	261057	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	529435	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	554723	20.00	ng/ul	0.00
85) Perylene-d12	23.36	264	593509	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	20895	6.95	ng/uL	0.00
5) Phenol-d5	6.75	99	369014	29.36	ng/ul	0.00
7) Bis- (2-Chloroethyl) ether-d	6.91	67	226088	29.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	322486	32.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	283432	27.60	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	143530	35.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	160942	35.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	272342m	31.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	367774	48.97	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	814492	35.96	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1031501	37.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	99734m	24.22	ng/ul	0.01
57) Fluorene-d10	15.21	176	700982	35.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	98964	26.15	ng/ul	0.00
70) Anthracene-d10	17.06	188	1020289	38.71	ng/ul	0.00
78) Pyrene-d10	19.37	212	1105872	41.20	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.22	264	1246836	38.74	ng/ul	0.00

SJ 12/13/18

Target Compounds Qvalue

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