

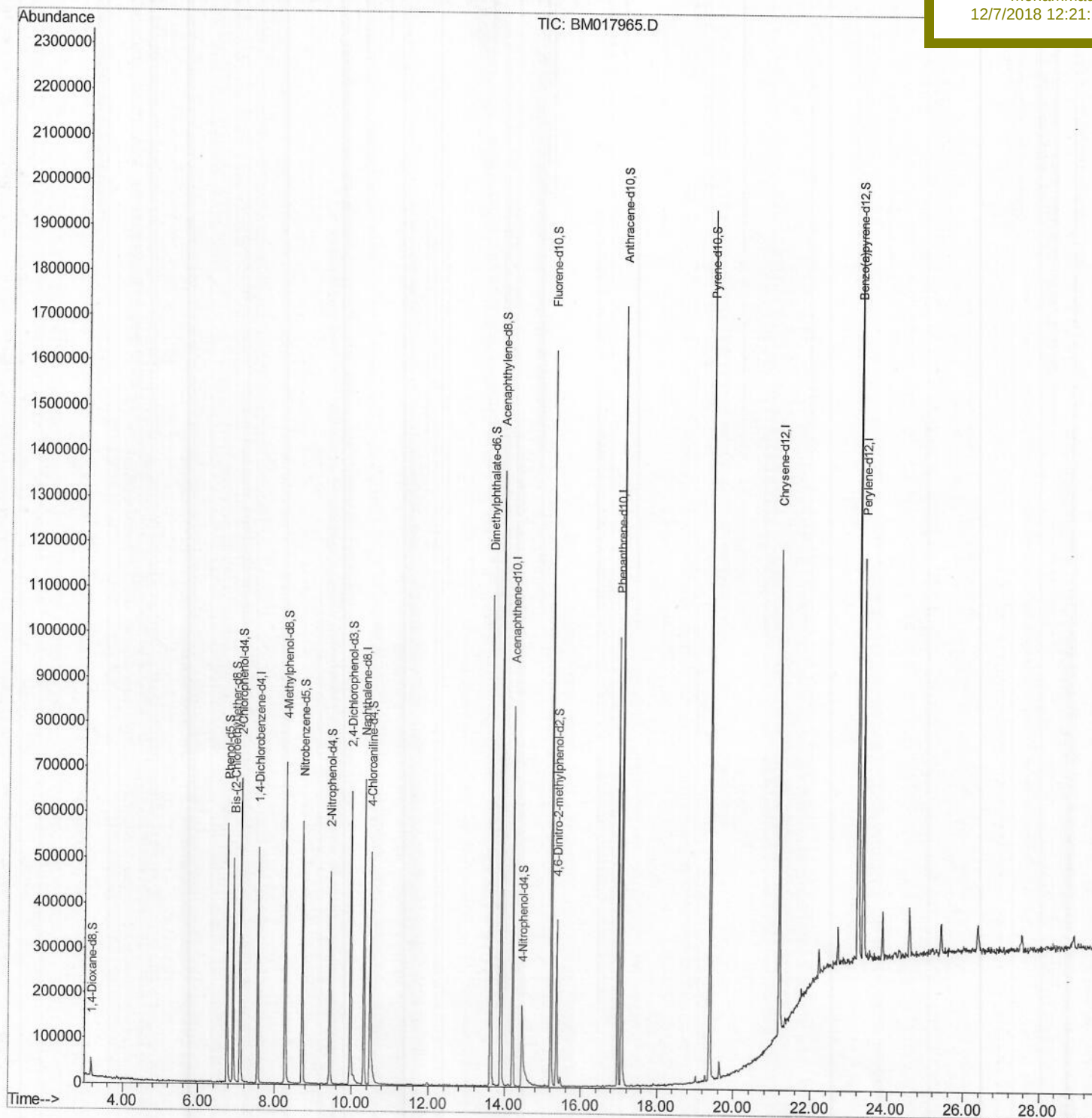
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\
Data File : BM017965.D
Acq On : 06 Dec 2018 14:04
Operator : JU/SJ
Sample : PB115259BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 06 14:45:04 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 06 13:33:35 2018
Response via : Initial Calibration

Instrument :
BNA_M
Client Sample ID :
SBLK59

Manual Integrations
APPROVED

mohammad
12/7/2018 12:21:19 PM



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\

Data File : BM017965.D

Acq On : 06 Dec 2018 14:04

Operator : JU/SJ

Sample : PB115259BL

Misc :

ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 06 14:42:04 2018

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

Quant Title : SVOA CALIBRATION

QLast Update : Thu Dec 06 13:33:35 2018

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

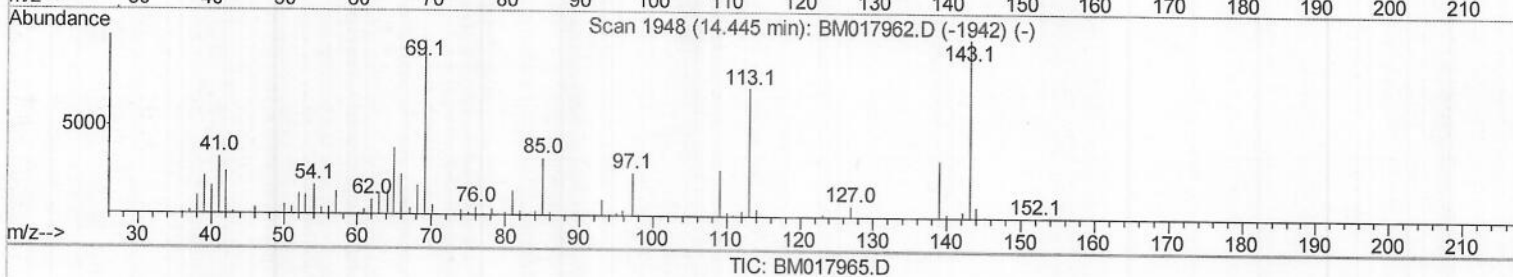
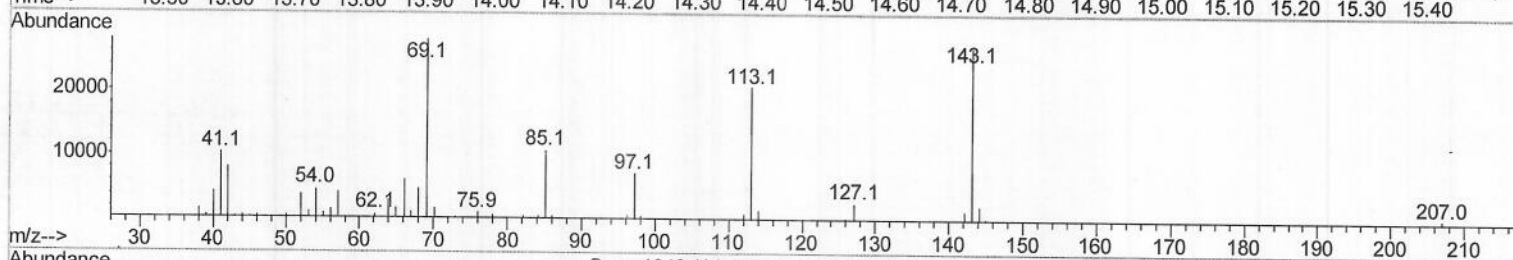
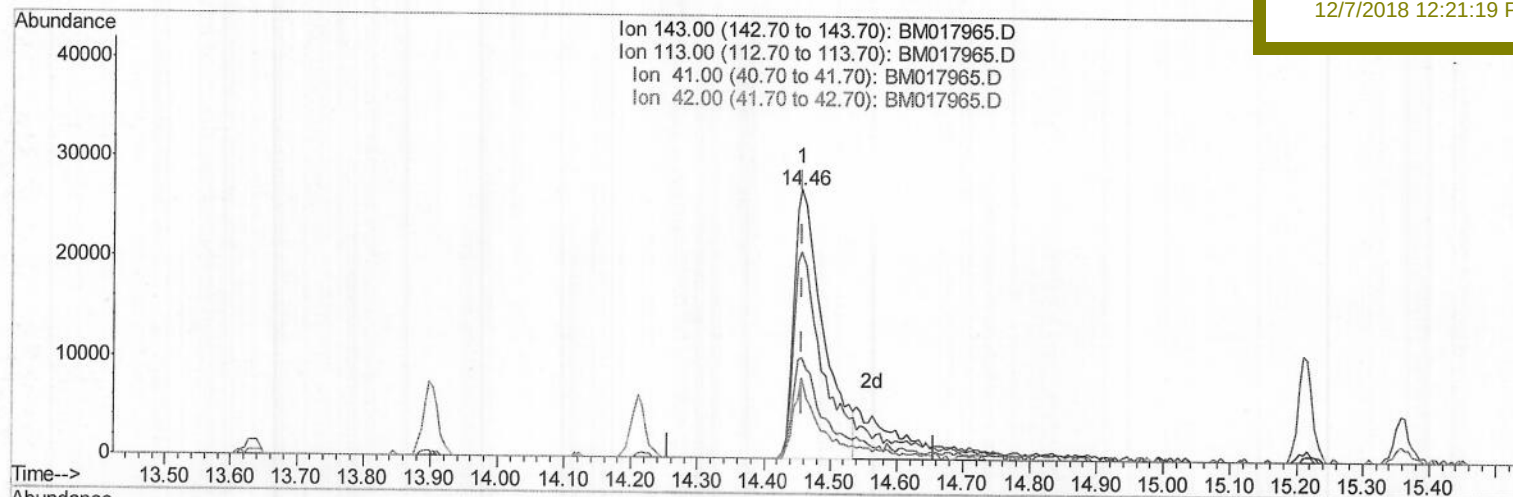
SBLK59

Manual Integrations

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(51) 4-Nitrophenol-d4 (S)

14.457min (+0.000) 18.55ng/ul

response 83048

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	76.72
41.00	40.10	37.92
42.00	26.80	29.96

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\

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Acq On : 06 Dec 2018 14:04

Operator : JU/SJ

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Misc :

ALS Vial : 5 Sample Multiplier: 1

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Quant Title : SVOA CALIBRATION

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Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

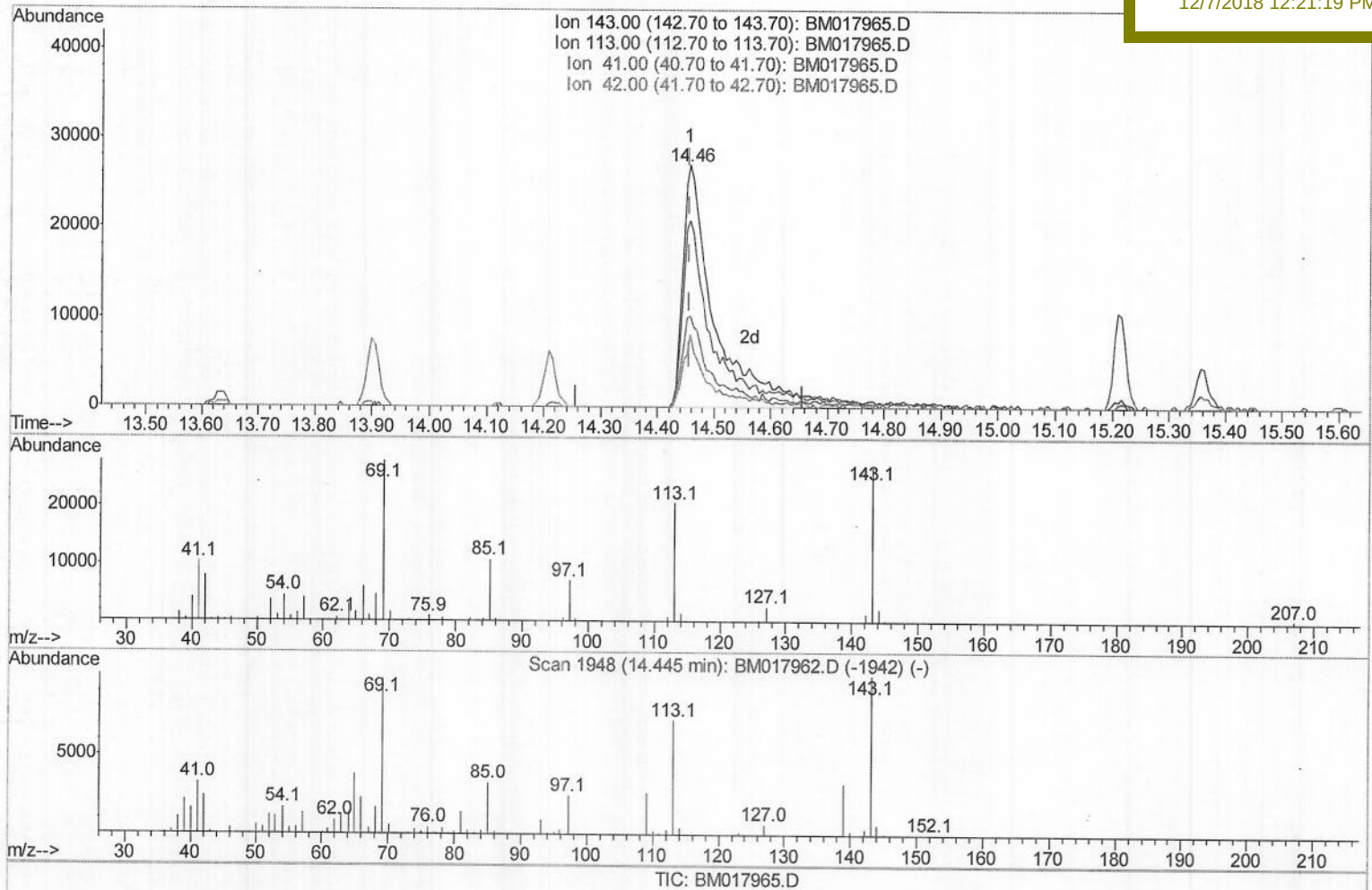
SBLK59

Manual Integrations

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(51) 4-Nitrophenol-d4 (S)

14.457min (+0.000) 22.82ng/ul m

response 102190

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	76.72
41.00	40.10	37.92
42.00	26.80	29.96

SJ 12/13/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\
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 Acq On : 06 Dec 2018 14:04
 Operator : JU/SJ
 Sample : PB115259BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 06 14:45:04 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 06 13:33:35 2018
 Response via : Initial Calibration

Instrument :
 BNA_M
 Client Sample ID :
 SBLK59

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	145003	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.33	136	557166	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.21	164	283819	20.00	ng/ul	-0.02
61) Phenanthrene-d10	16.97	188	575169	20.00	ng/ul	-0.02
77) Chrysene-d12	21.19	240	597231	20.00	ng/ul	0.00
85) Perylene-d12	23.36	264	629308	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.17	96	22775	7.19	ng/uL	-0.01
5) Phenol-d5	6.75	99	367960	27.78	ng/ul	-0.02
7) Bis-(2-Chloroethyl) ether-d	6.92	67	220921	27.66	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.10	132	325653	31.43	ng/ul	-0.01
13) 4-Methylphenol-d8	8.28	113	286896	26.51	ng/ul	-0.02
19) Nitrobenzene-d5	8.72	128	143763	33.59	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.43	143	163136	33.27	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.96	165	262977	28.17	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.49	131	366253	45.72	ng/ul	-0.01
43) Dimethylphthalate-d6	13.63	166	788280	32.01	ng/ul	-0.02
46) Acenaphthylene-d8	13.90	160	1010359	33.90	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.46	143	102190m	22.82	ng/ul	0.00
57) Fluorene-d10	15.22	176	681011	32.02	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.36	200	91253	22.19	ng/ul	-0.01
70) Anthracene-d10	17.07	188	995360	34.76	ng/ul	-0.02
78) Pyrene-d10	19.37	212	1071068	37.06	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.23	264	1216645	35.65	ng/ul	0.00

S-J 12/13/18

Target Compounds Ovalue

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