

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\

Data File : BM014067.D

Acq On : 01 Feb 2018 11:13

Operator : SJ/JU

Sample : J1316-08

Misc :

ALS Vial : 33 Sample Multiplier: 1

Quant Time: Feb 12 18:36:54 2018

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Feb 01 03:26:19 2018

Response via : Initial Calibration

Instrument :

BNA_M

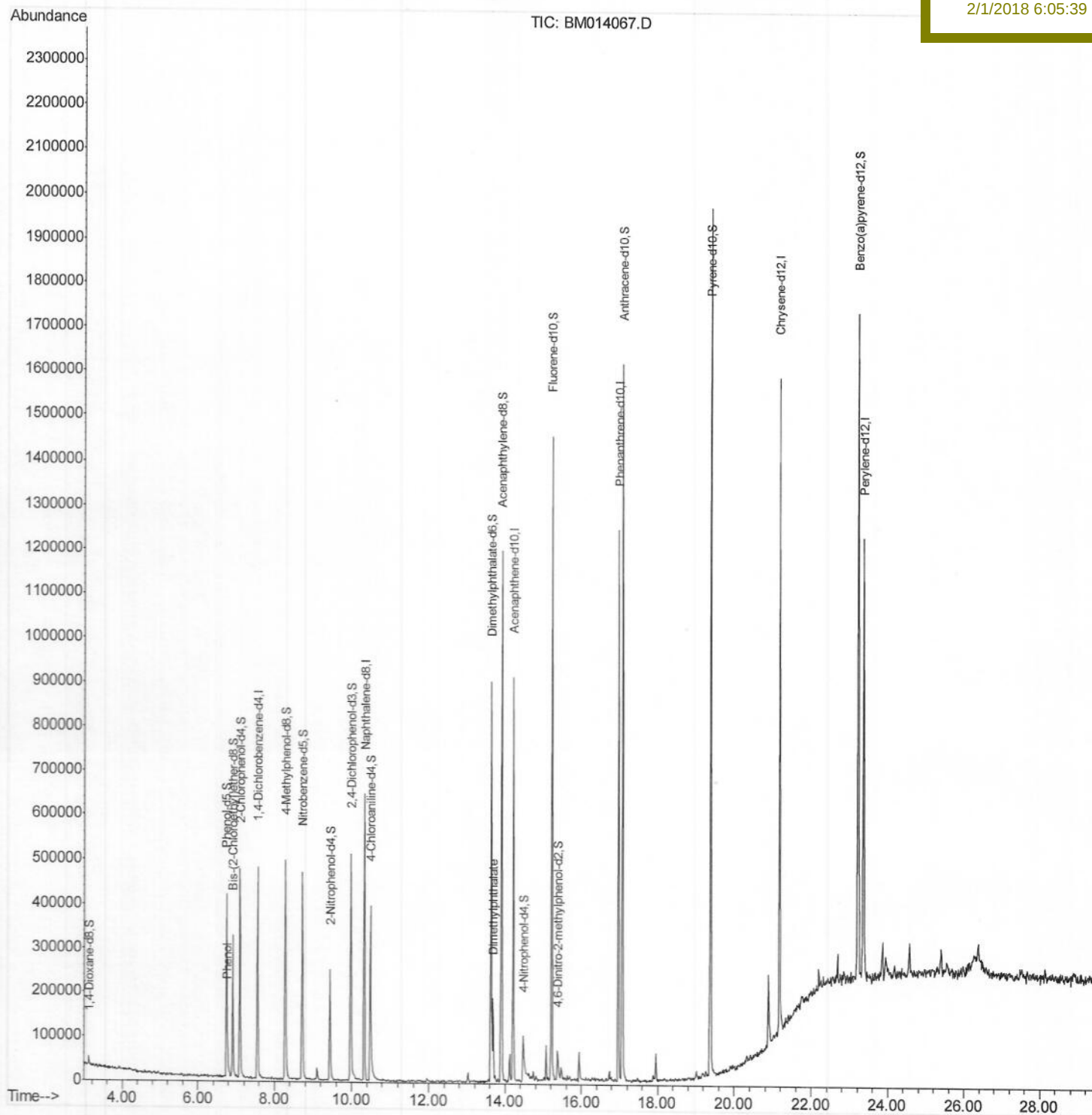
ClientSampleId :

F6C91

Manual Integrations
APPROVED

Sohil

2/1/2018 6:05:39 PM



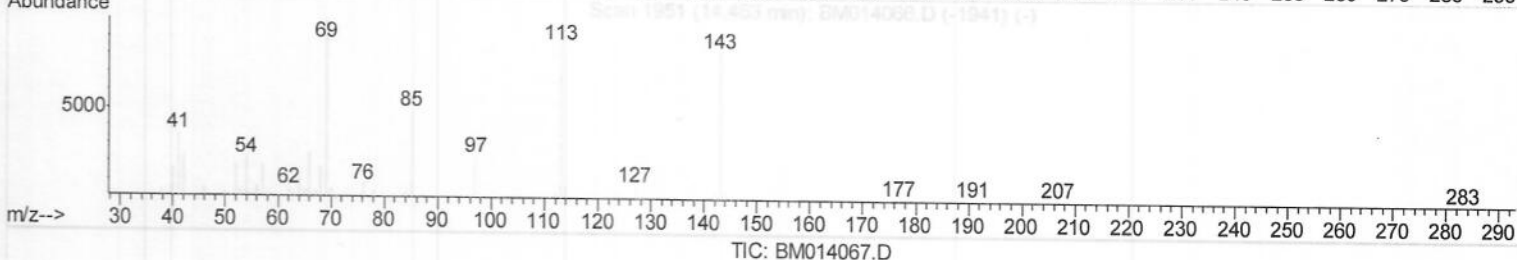
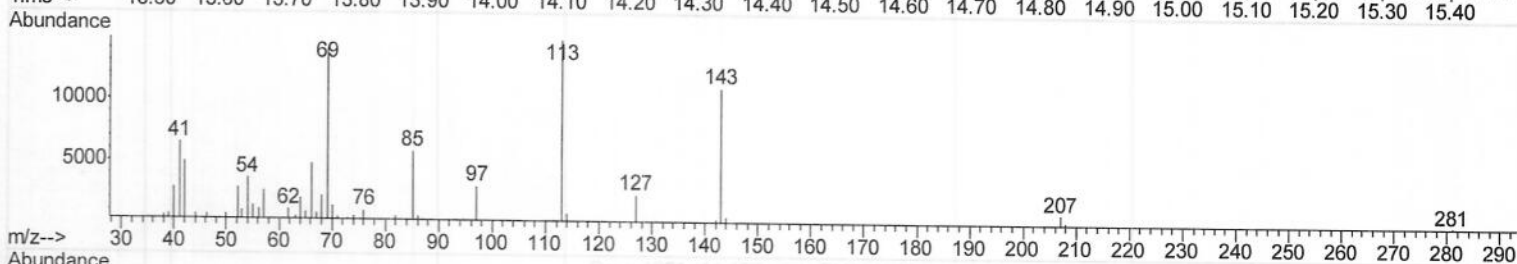
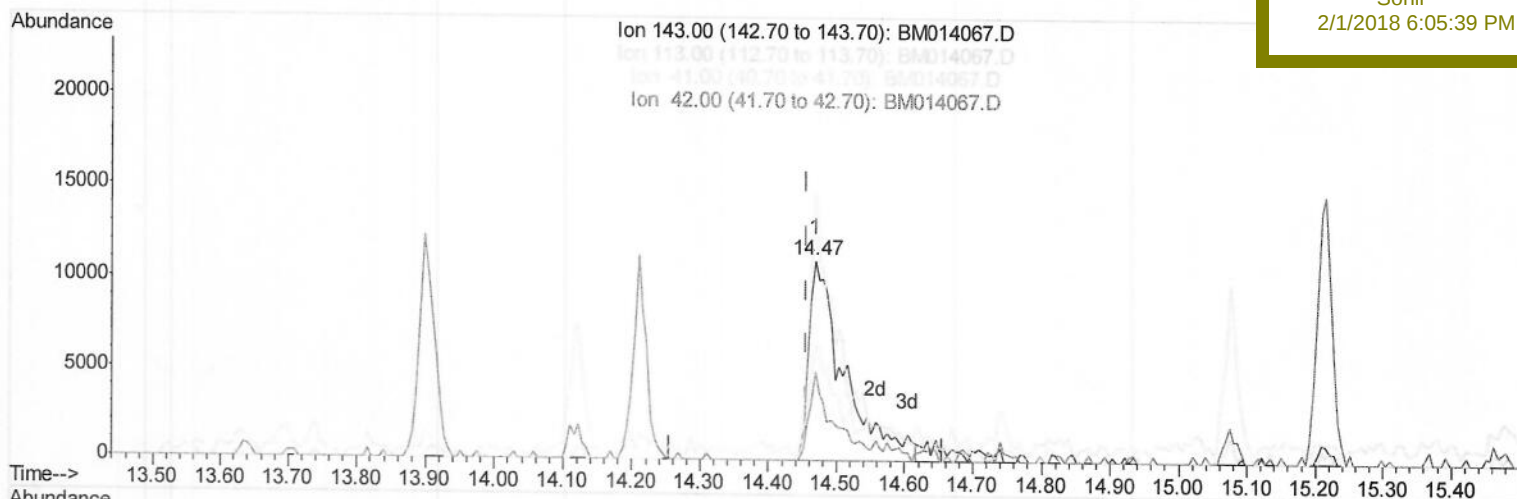
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Acq On : 01 Feb 2018 11:13
Operator : SJ/JU
Sample : J1316-08
Misc :
ALS Vial : 33 Sample Multiplier: 1

Quant Time: Feb 01 12:11:52 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 01 03:26:19 2018
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Instrument :
BNA_M
Client Sampled :
F6C91

Manual Integrations
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Sohil
2/1/2018 6:05:39 PM



(51) 4-Nitrophenol-d4 (S)

14.469min (+0.012) 7.50ng/ul

response 23969

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	133.84
41.00	34.80	58.46#
42.00	20.50	44.56#

Quantitation Report (Qedit)

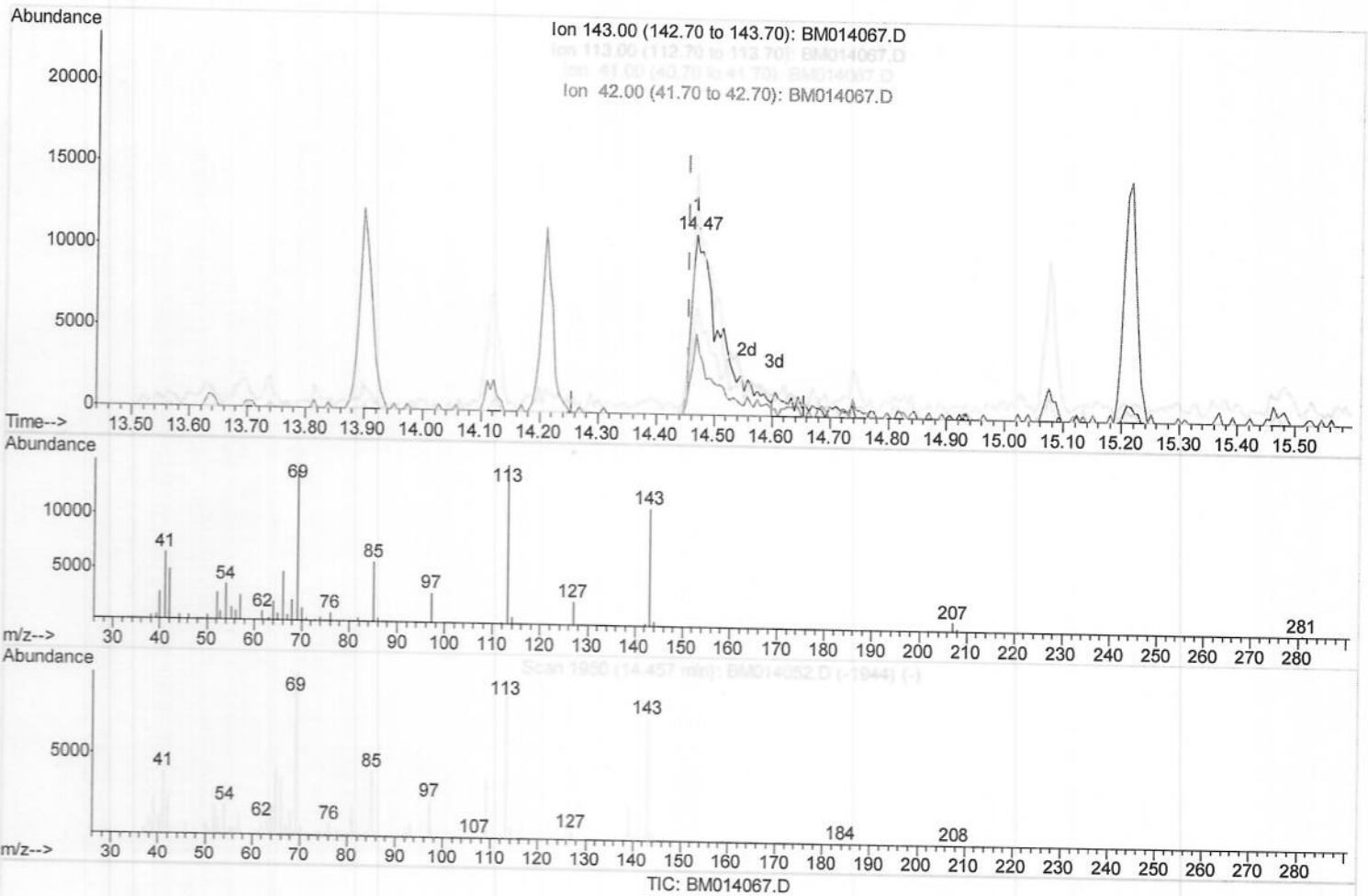
Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014067.D
 Acq On : 01 Feb 2018 11:13
 Operator : SJ/JU
 Sample : J1316-08
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 F6C91

Manual Integrations
 APPROVED

Sohil
 2/1/2018 6:05:39 PM

Quant Time: Feb 12 18:36:54 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 01 03:26:19 2018
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.469min (+0.012) 12.14ng/ul m >55218118

response 38813

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	133.84
41.00	34.80	58.46#
42.00	20.50	44.56#

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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 F6C91

Manual Integrations
 APPROVED

Sohil
 2/1/2018 6:05:39 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	113807	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	466068	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	279617	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	664808	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	738708	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	742532	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	9099	3.67	ng/uL	0.00
5) Phenol-d5	6.75	99	201668	23.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	134291	26.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	173992	25.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	174897	24.42	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	90874	27.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	63997	17.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	175033	22.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	214557	31.60	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	531103	22.89	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	792394	28.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	38813m)	12.14	ng/ul	0.01
57) Fluorene-d10	15.22	176	559815	26.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	17463	4.28	ng/ul	0.01
70) Anthracene-d10	17.07	188	876853	27.17	ng/ul	0.00
76) Pyrene-d10	19.37	212	995048	27.97	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	980945	26.92	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	24619	2.877	ng/ul	Ovalue 92
44) Dimethylphthalate	13.68	163	111076	4.965	ng/ul	99

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