

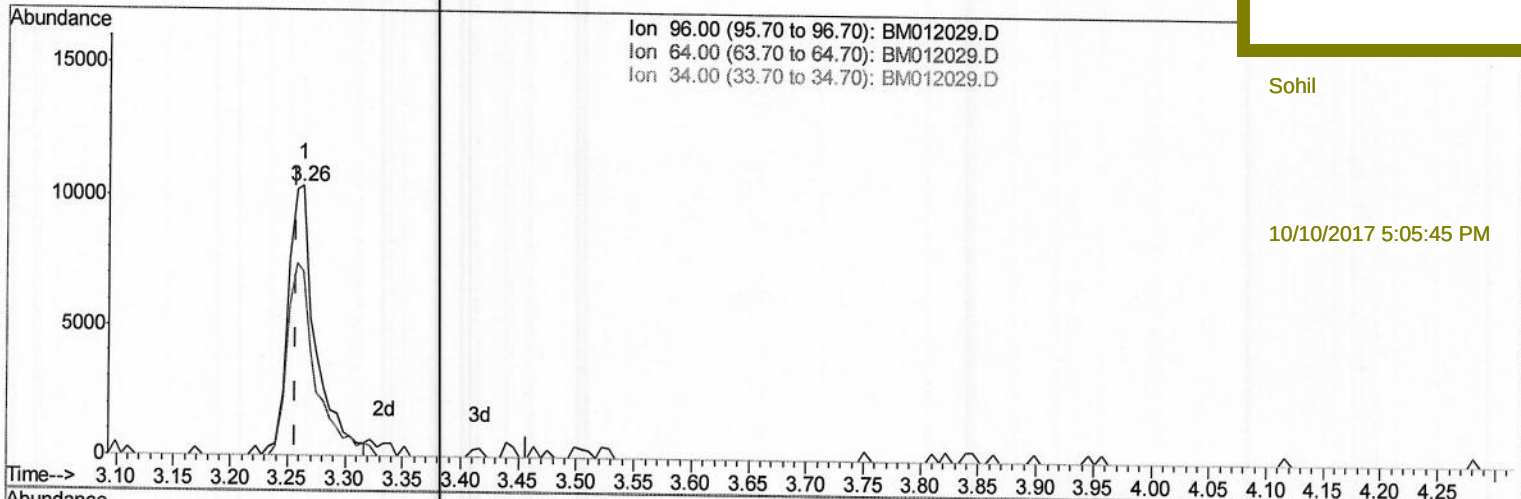
Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
 Data File : BM012029.D
 Acq On : 10 Oct 2017 01:03
 Operator : SJ/JU
 Sample : I5666-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Oct 10 02:38:21 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 02:27:01 2017
 Response via : Initial Calibration

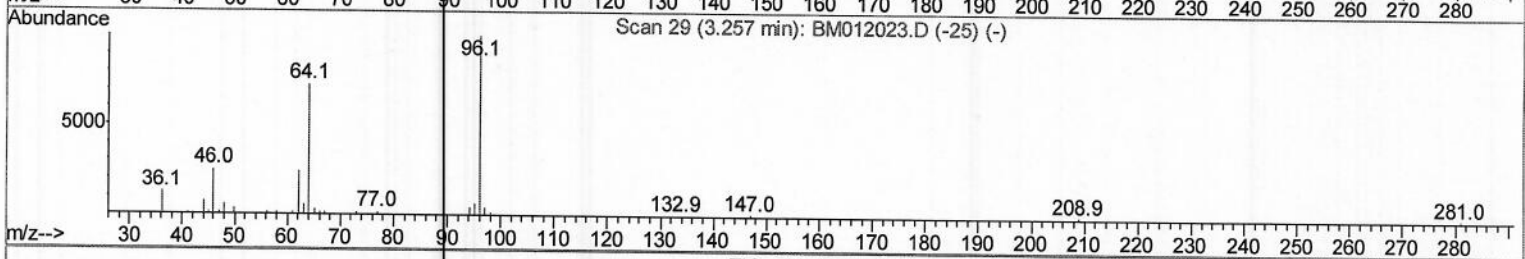
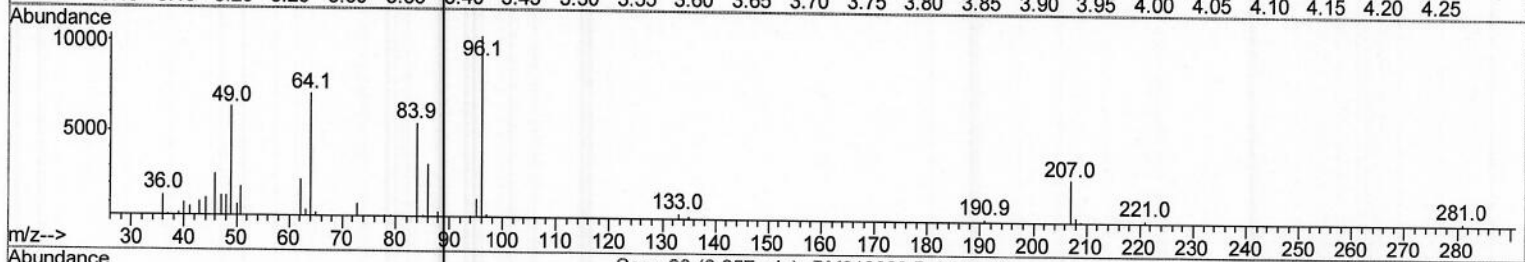
Instrument :
 BNA_M
 ClientSampleId :
 H0AD1

Manual Integrations
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Sohil

10/10/2017 5:05:45 PM



TIC: BM012029.D

(3) 1,4-Dioxane-d8 (S)

3.263min (+0.006) 5.19ng/uL

response 17294

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	72.18
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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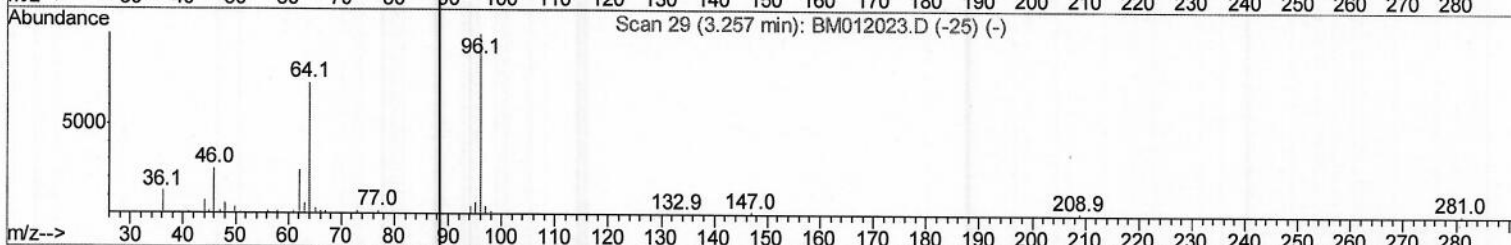
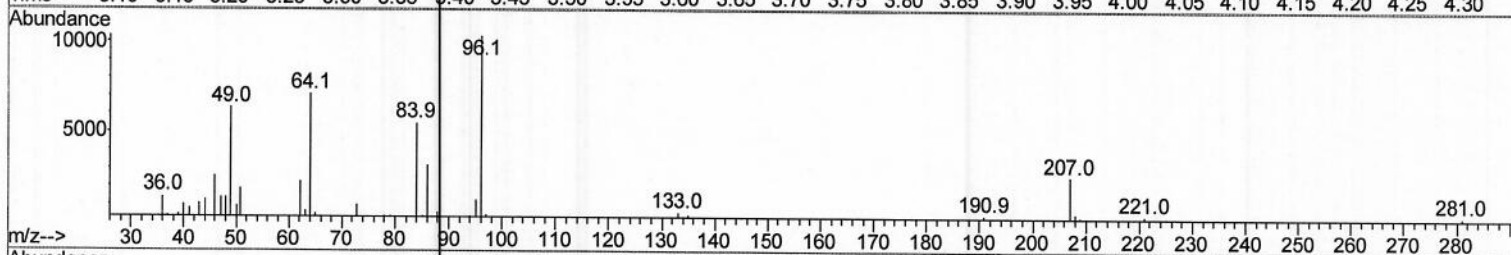
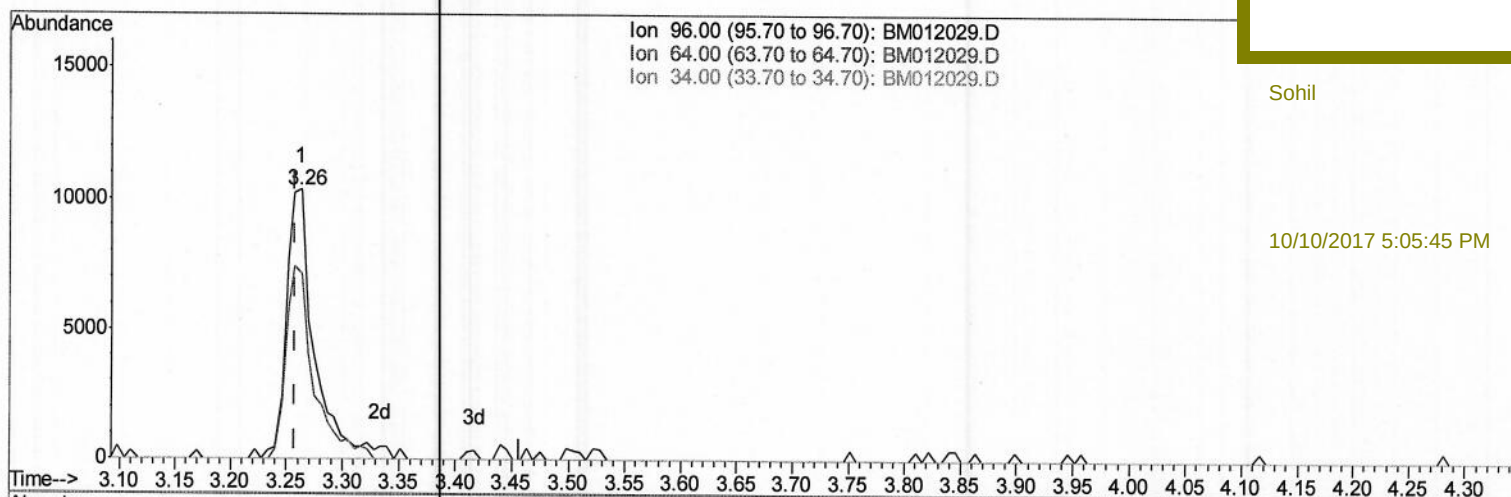
Quant Time: Oct 10 02:38:21 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
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Manual Integrations
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(3) 1,4-Dioxane-d8 (S)

3.263min (+0.006) 5.39ng/uL m

response 17963

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	69.49
34.00	0.00	0.00
0.00	0.00	0.00

SJ
10/17/17

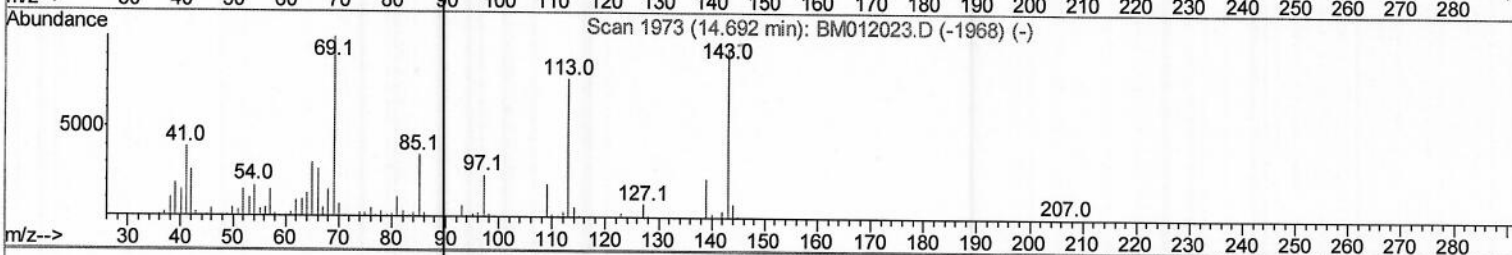
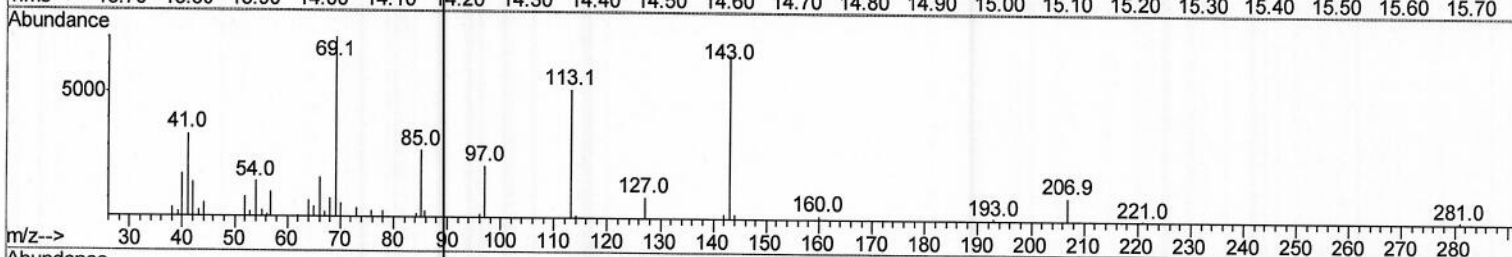
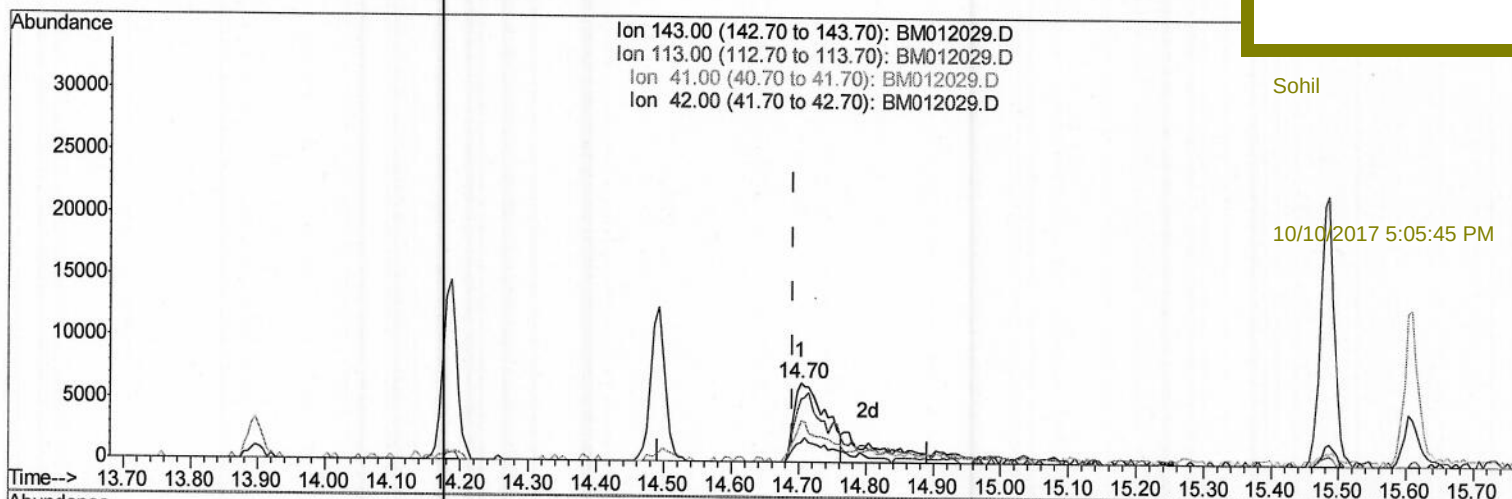
Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
 Data File : BM012029.D
 Acq On : 10 Oct 2017 01:03
 Operator : SJ/JU
 Sample : I5666-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Oct 10 02:57:12 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 02:27:01 2017
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 H0AD1

Manual Integrations
 APPROVED



TIC: BM012029.D

(51) 4-Nitrophenol-d4 (S)
 14.704min (+0.012) 2.91ng/ul
 response 21080

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	79.06#
41.00	34.80	52.57#
42.00	20.50	24.47


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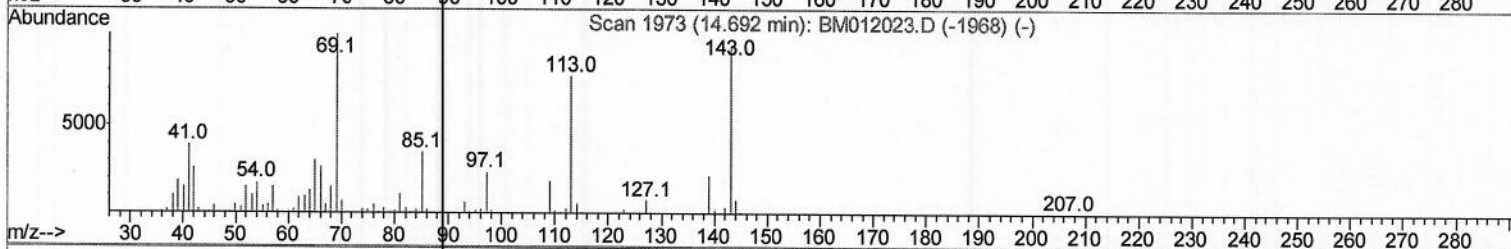
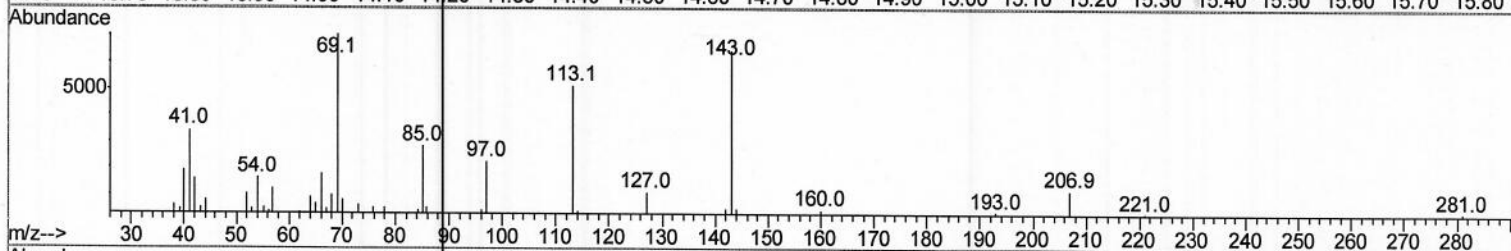
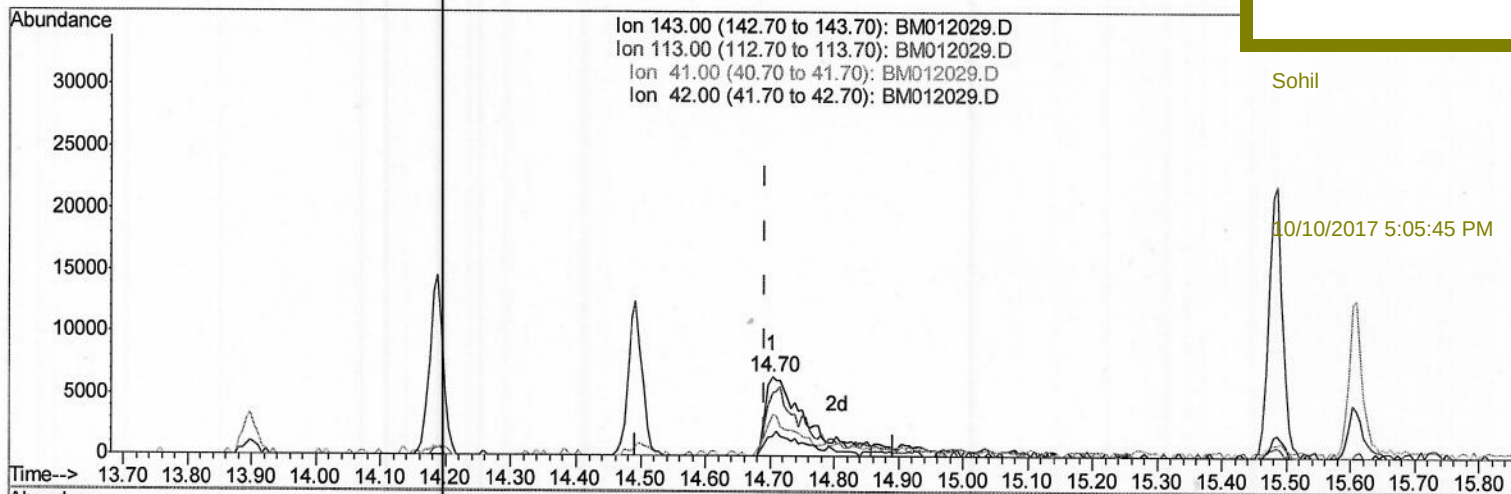
Data Path   : Z:\HPCHEM1\BNA M\DATA\BM100917\
Data File   : BM012029.D
Acq On      : 10 Oct 2017   01:03
Operator    : SJ/JU
Sample      : I5666-11
Misc        :
ALS Vial    : 22   Sample Multiplier: 1

```

Quant Time: Oct 10 02:57:12 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 10 02:27:01 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
H0AD1

Manual Integrations APPROVED



TIC: BM012029.D

(51) 4-Nitrophenol-d4 (S)

14.704min (+0.012) 3.94ng/ul m

response 28500

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	79.06#
41.00	34.80	52.57#
42.00	20.50	24.47

$$\begin{array}{r} 55 \\ 10 \overline{) 117} \end{array}$$

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 Data File : BM012029.D
 Acq On : 10 Oct 2017 01:03
 Operator : SJ/JU
 Sample : I5666-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Oct 10 02:58:23 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 02:27:01 2017
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 H0AD1

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	157650	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	717168	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	477697	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	1188779	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	1534512	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	1747414	20.00	ng/ul	0.00

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System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	17963m	5.39	ng/uL	0.00
5) Phenol-d5	7.00	99	89269	6.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	220489	27.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	263195	24.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	182930	15.60	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	147573	28.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	165939	28.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	312874	26.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.83	131	1935	0.15	ng/ul	0.04
43) Dimethylphthalate-d6	13.90	166	1328987	32.10	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1503390	30.90	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	28500m	3.94	ng/ul	0.01
57) Fluorene-d10	15.49	176	1132269	30.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	225547	28.20	ng/ul	0.00
70) Anthracene-d10	17.33	188	1951375	33.31	ng/ul	0.00
76) Pyrene-d10	19.63	212	2527049	36.51	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.58	264	2921869	34.76	ng/ul	0.00

SJ
 10/17/17

Target Compounds Ovalue

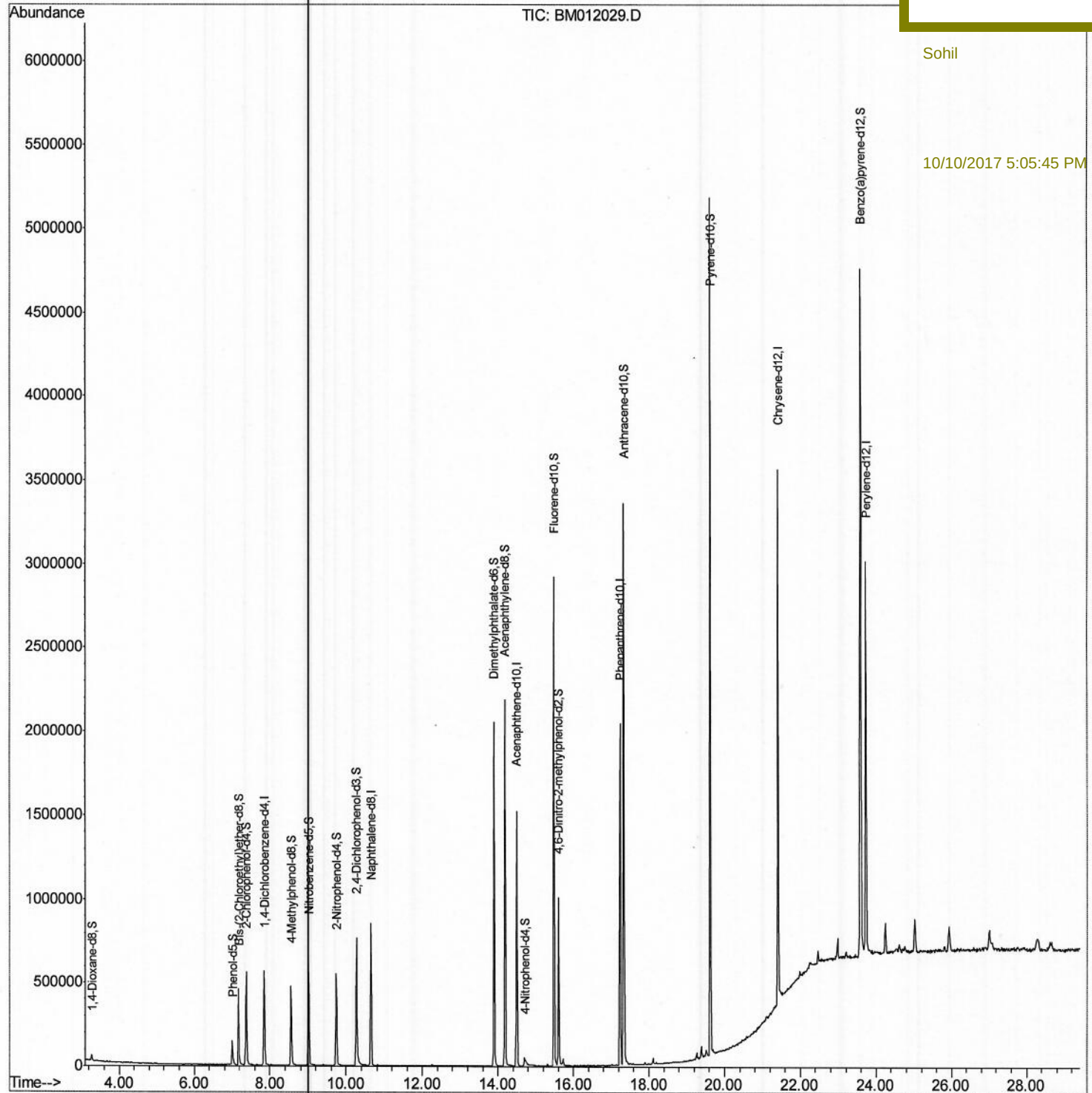
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 10 02:27:01 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampled :
H0AD1

Manual Integrations
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