

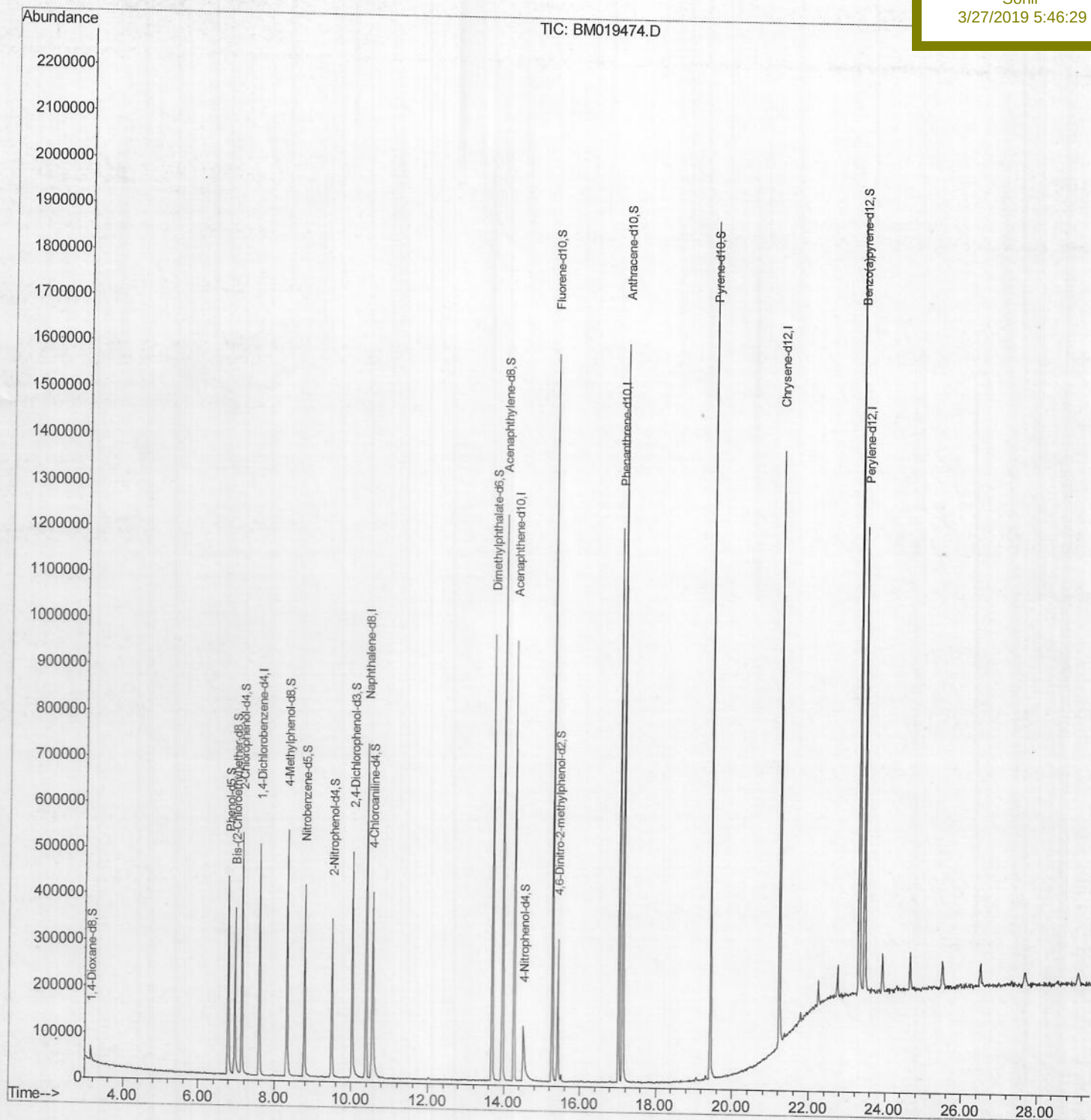
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032619\
Data File : BM019474.D
Acq On : 26 Mar 2019 17:26
Operator : JU/SJ
Sample : PB118281BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 27 03:59:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 27 03:30:35 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SBLK81

Manual Integrations
APPROVED

Sohil
3/27/2019 5:46:29 PM



Quantitation Report (Qedit)

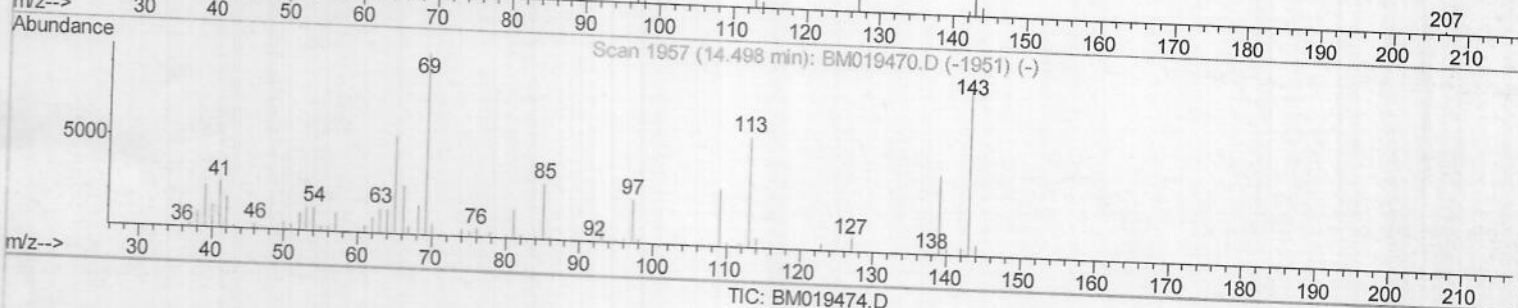
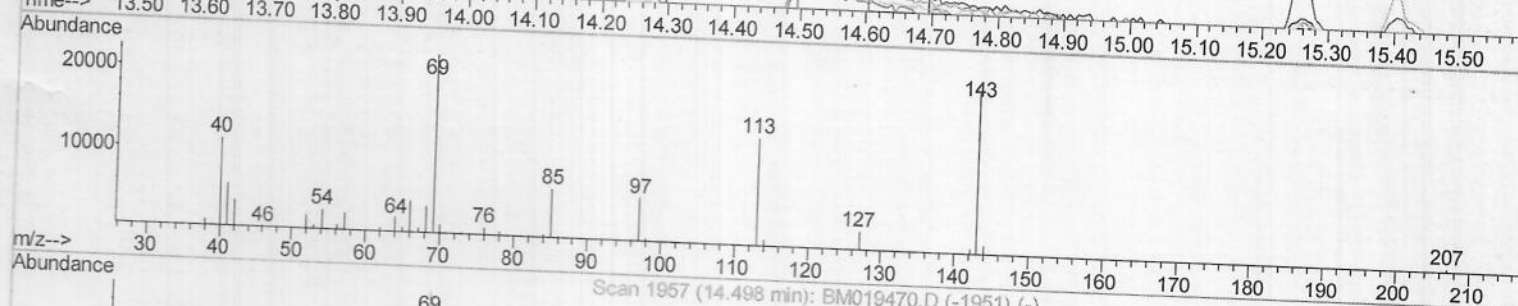
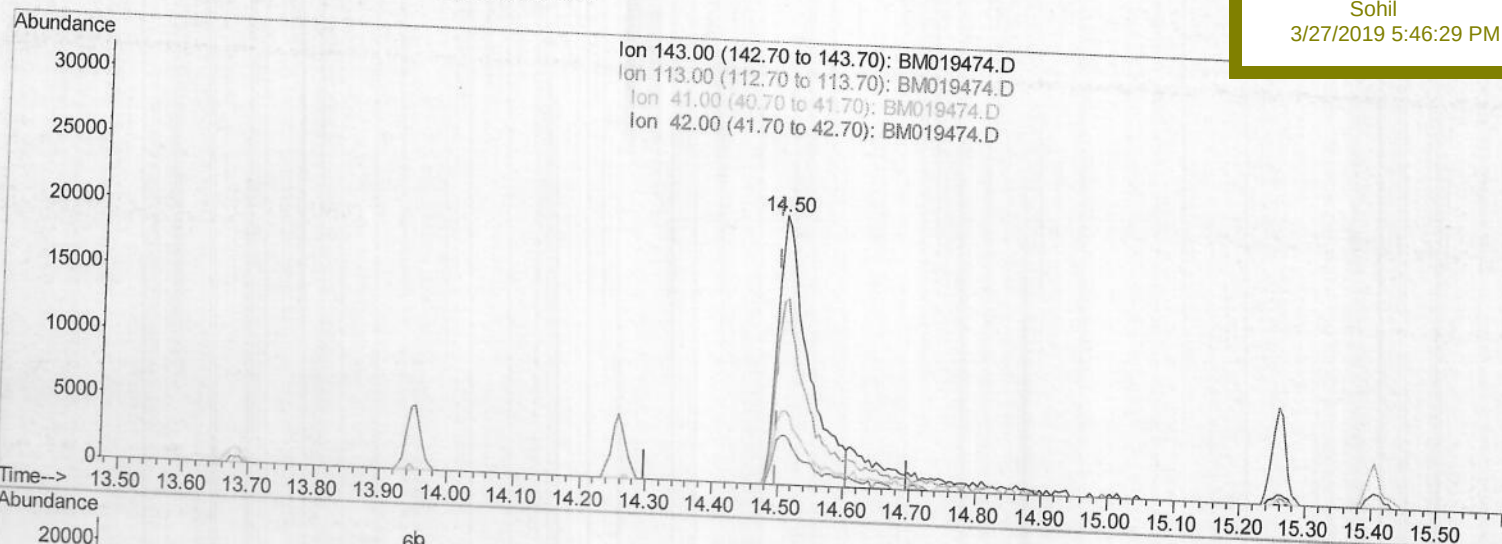
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Quant Time: Mar 27 03:41:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 27 03:30:35 2019
 Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.504min (+0.006) 16.07ng/ul

response 65927

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	67.74
41.00	32.60	27.38
42.00	22.30	18.07

Quantitation Report (Qedit)

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 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

SBLK81

Quant Time: Mar 27 03:41:35 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M

Quant Title : SVOA CALIBRATION

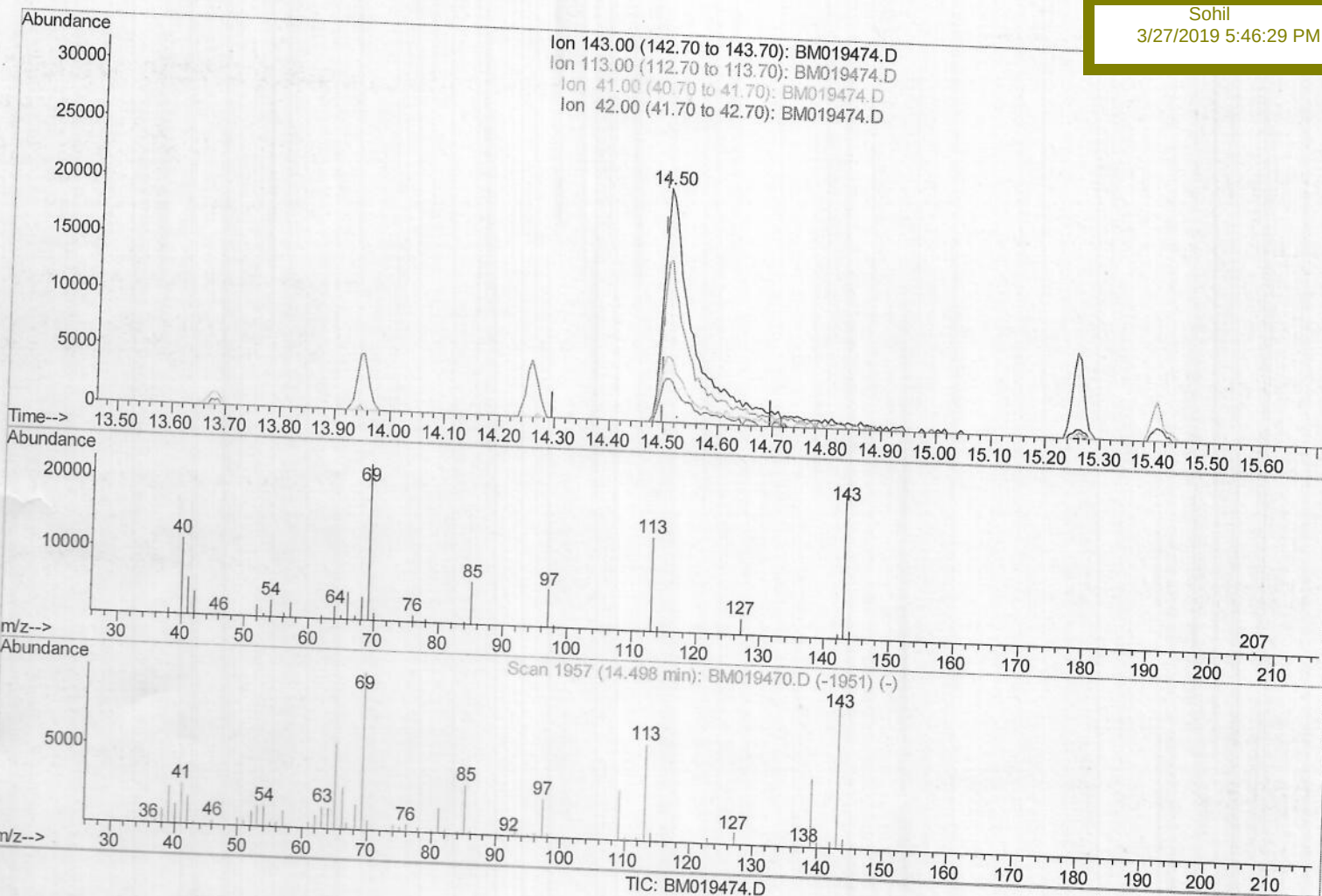
QLast Update : Wed Mar 27 03:30:35 2019

Response via : Initial Calibration

Manual Integrations
 APPROVED

Sohil

3/27/2019 5:46:29 PM



(52) 4-Nitrophenol-d4 (S)

14.504min (+0.006) 18.89ng/ul m

response 77503

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	67.74
41.00	32.60	27.38
42.00	22.30	18.07

SJ
 03/26/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032619\
 Data File : BM019474.D
 Acq On : 26 Mar 2019 17:26
 Operator : JU/SJ
 Sample : PB118281BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sampled :
 SBLK81

Quant Time: Mar 27 03:59:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Manual Integrations
 APPROVED

Sohil
 3/27/2019 5:46:29 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	146968	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	605831	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	324430	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	667104	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	648529	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	737066	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	17831	4.75	ng/uL	0.00
5) Phenol-d5	6.78	99	309560	23.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	192043	21.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	252978	25.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	240926	24.52	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	112412	26.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	126597	26.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	216827	23.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	309500	28.40	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	728943	27.85	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	894026	27.31	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	77503m	18.89	ng/ul	0.00
58) Fluorene-d10	15.26	176	619533	27.47	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	80852	18.33	ng/ul	0.00
71) Anthracene-d10	17.12	188	939154	29.34	ng/ul	0.00
79) Pyrene-d10	19.42	212	962967	32.15	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	1089911	27.89	ng/ul	0.00

Target Compounds

Qvalue

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