

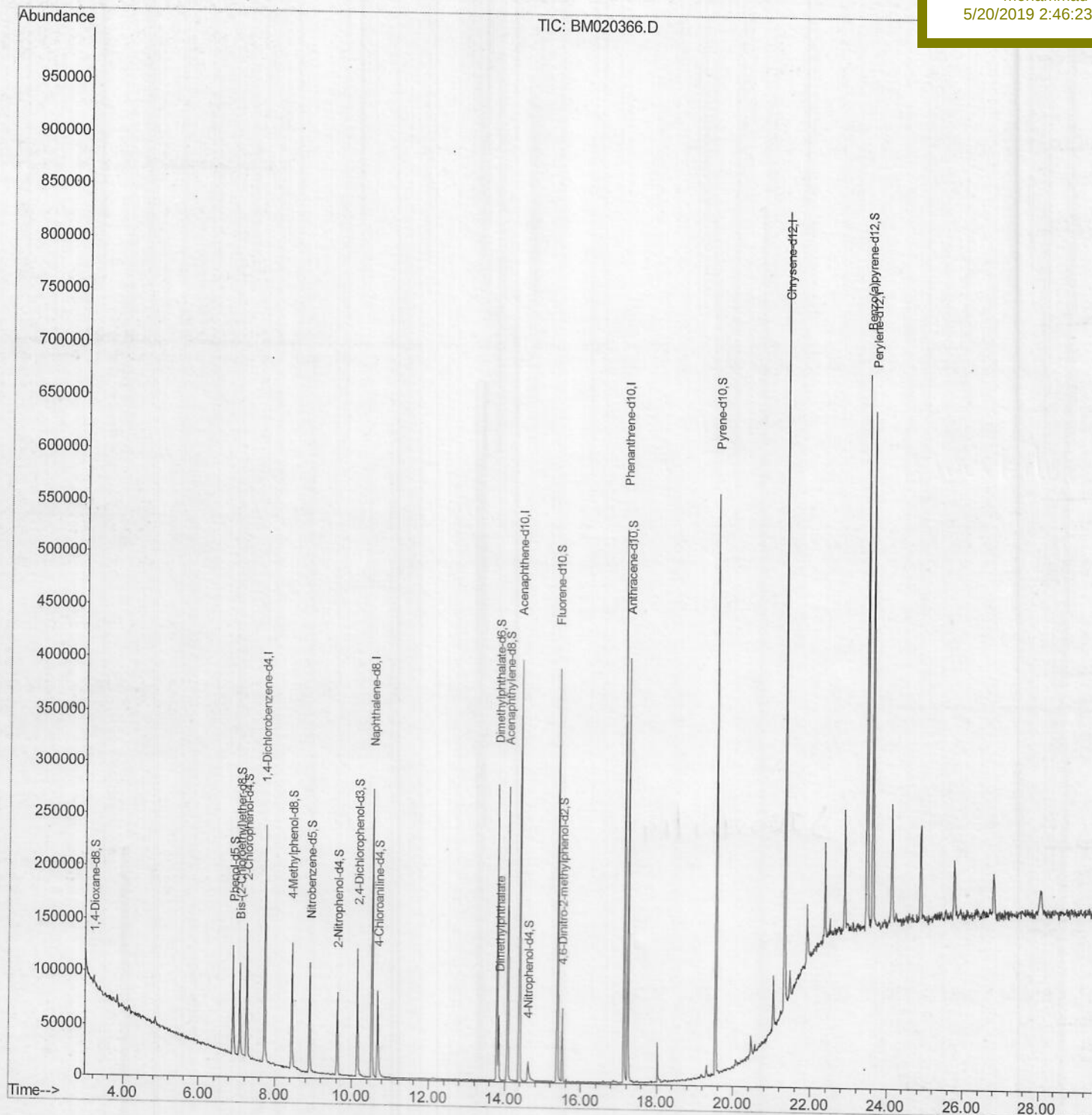
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051719\
Data File : BM020366.D
Acq On : 17 May 2019 15:49
Operator : JU/SJ
Sample : K2690-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: May 18 03:58:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat May 18 02:51:01 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
A5150

Manual Integrations
APPROVED

mohammad
5/20/2019 2:46:23 PM



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051719\

Data File : BM020366.D

Acq On : 17 May 2019 15:49

Operator : JU/SJ

Sample : K2690-04

Misc :

ALS Vial : 13 Sample Multiplier: 1

Quant Time: May 18 02:56:06 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Sat May 18 02:51:01 2019

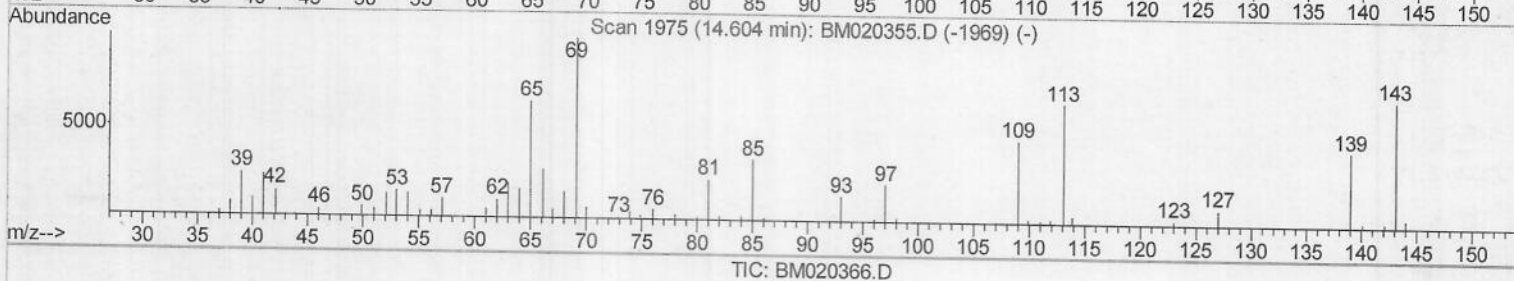
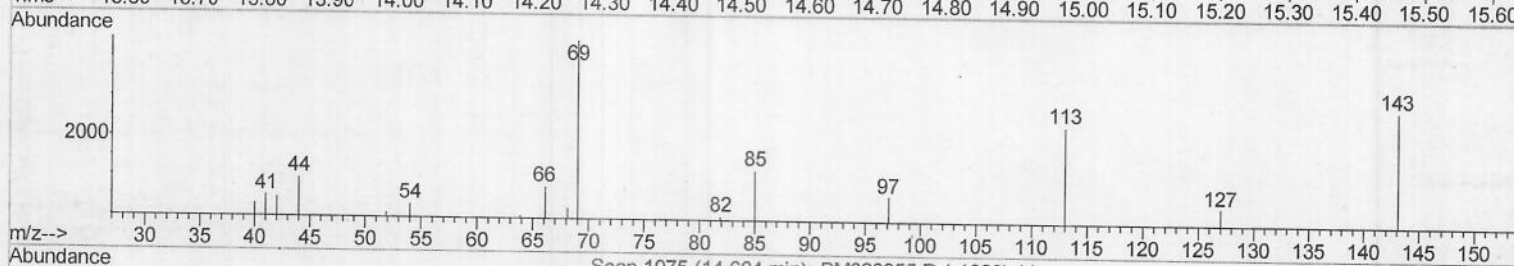
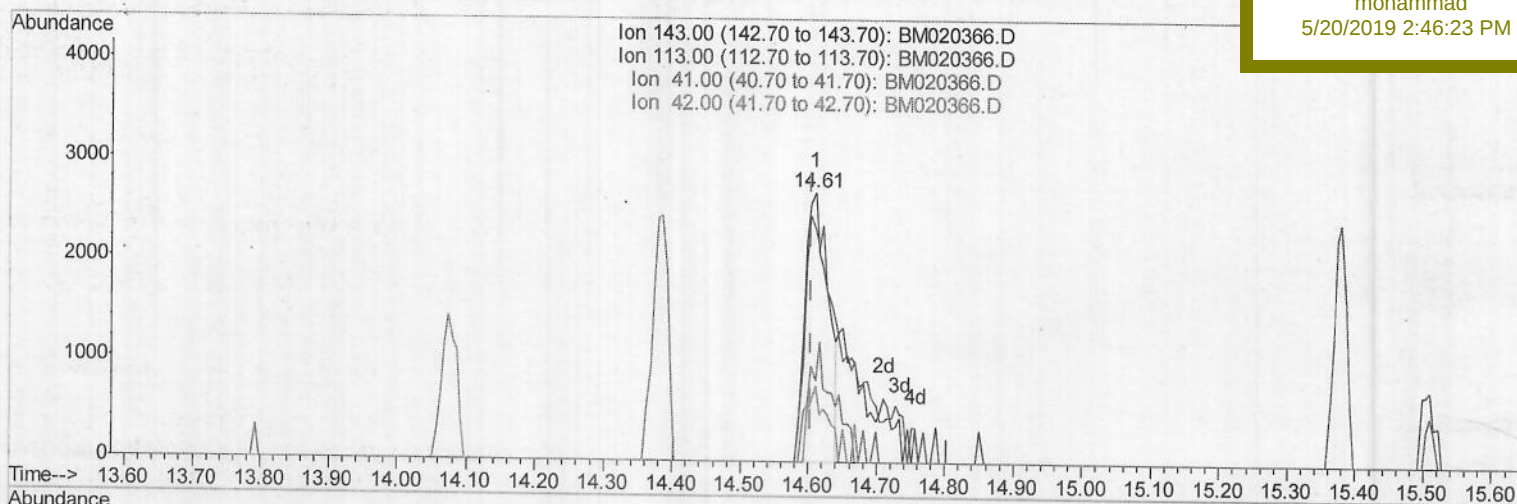
Response via : Initial Calibration

Instrument :

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ClientSampleId :

A5150

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

14.610min (+0.006) 4.45ng/ul

response 6129

Ion	Exp%	Act%
143.00	100	100
113.00	99.80	86.29
41.00	31.70	29.81
42.00	21.50	28.32#

Quantitation Report (Qedit)

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Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

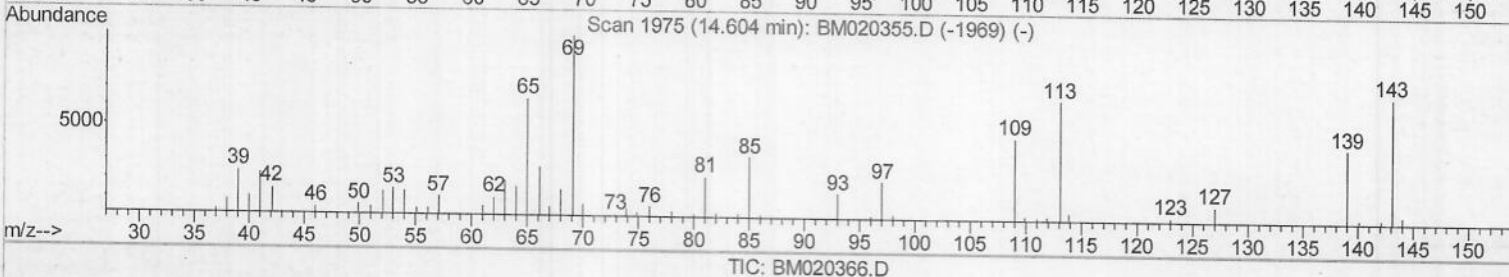
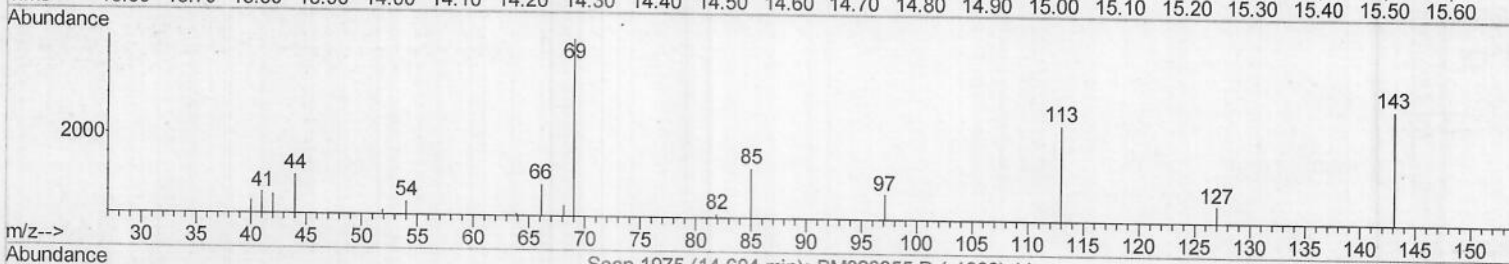
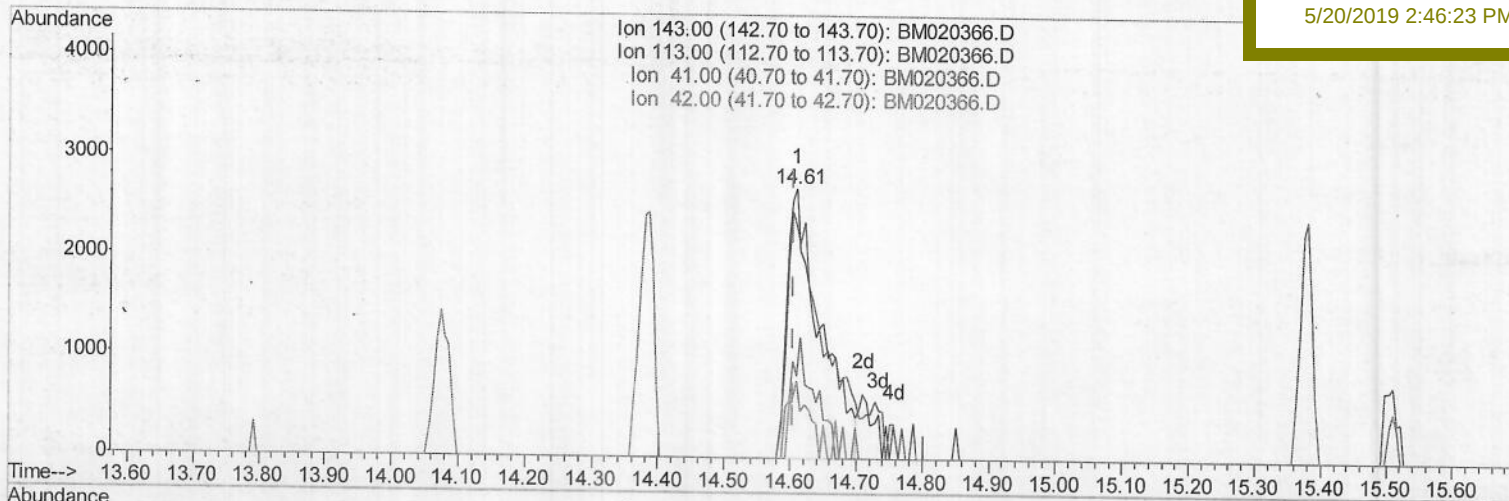
A5150

Manual Integrations

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(51) 4-Nitrophenol-d4 (S)

14.610min (+0.006) 6.63ng/ul m)JU 05/21/19

response 9144

Ion	Exp%	Act%
143.00	100	100
113.00	99.80	86.29
41.00	31.70	29.81
42.00	21.50	28.32#

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 Data File : BM020366.D
 Acq On : 17 May 2019 15:49
 Operator : JU/SJ
 Sample : K2690-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sampled :
 A5150

Quant Time: May 18 03:58:03 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 18 02:51:01 2019
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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 5/20/2019 2:46:23 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	60102	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	221760	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.38	164	131978	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	319379	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	341286	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	376509	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	5087	3.12	ng/uL	0.00
5) Phenol-d5	6.90	99	66837	13.94	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.07	67	46829	15.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	55369	15.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	50505	14.46	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	24826	17.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	24958	15.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	49452	14.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	55253	15.90	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	184344	19.41	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	206070	17.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	9144m	6.63	ng/ul	0.00
57) Fluorene-d10	15.38	176	158905	18.82	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	17087	9.39	ng/ul	0.00
70) Anthracene-d10	17.23	188	247100	18.04	ng/ul	0.00
78) Pyrene-d10	19.53	212	292586	17.80	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	305668	17.87	ng/ul	0.00

Target Compounds

44) Dimethylphthalate	13.84	163	40498	4.311	ng/ul	Qvalue 98
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(#) = qualifier out of range (m) = manual integration (+) = signals summed