

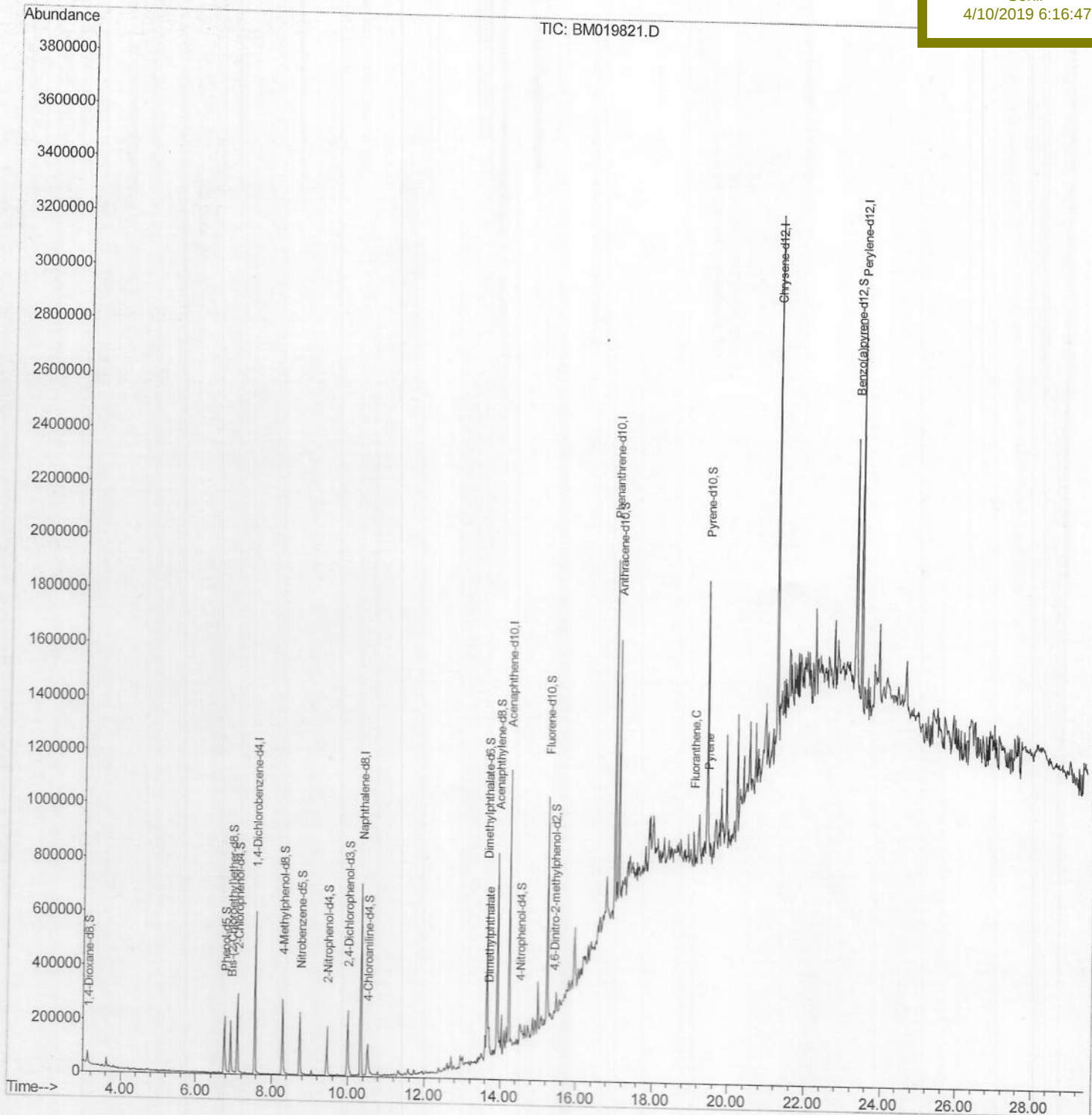
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040819\
Data File : BM019821.D
Acq On : 09 Apr 2019 07:45
Operator : JU/SJ
Sample : K2188-07
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Apr 09 14:06:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 09 07:14:39 2019
Response via : Initial Calibration

Instrument :
BNA_M
Client Sample ID :
BF651

Manual Integrations
APPROVED

Sohil
4/10/2019 6:16:47 PM



Quantitation Report (Qedit)

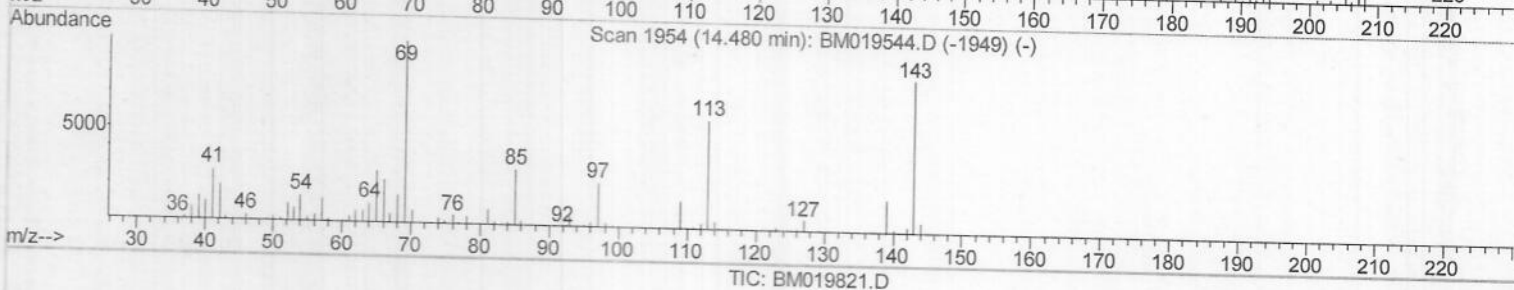
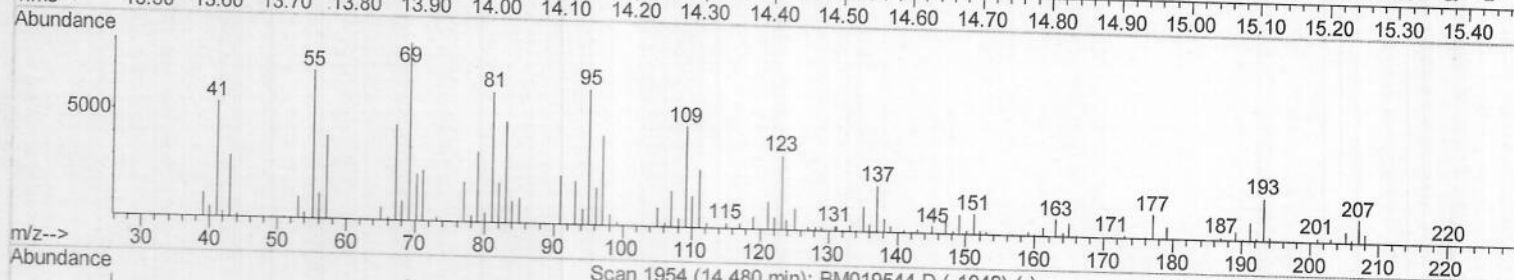
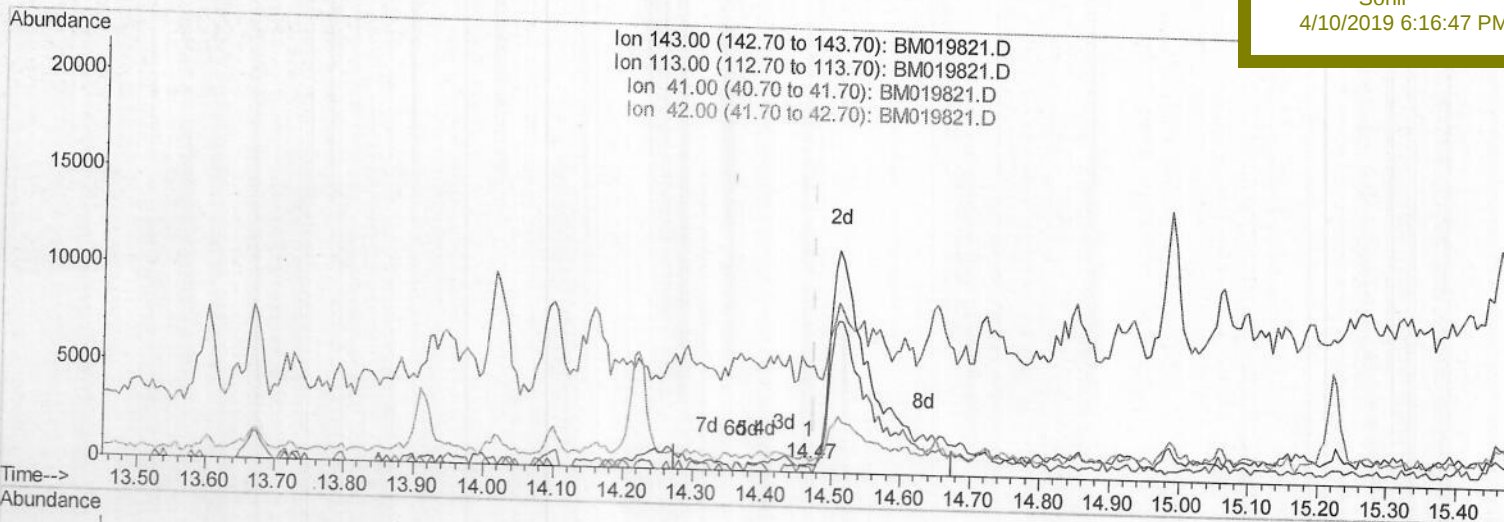
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Instrument :
 BNA_M
 Client Sampled :
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Manual Integrations
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Sohil
 4/10/2019 6:16:47 PM

Quant Time: Apr 09 11:26:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 09 07:14:39 2019
 Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.469min (-0.006) 0.03ng/ul

response 140

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	69.85
41.00	32.60	1138.00#
42.00	22.30	115.50#

Quantitation Report (Qedit)

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 Operator : JU/SJ
 Sample : K2188-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

BF651

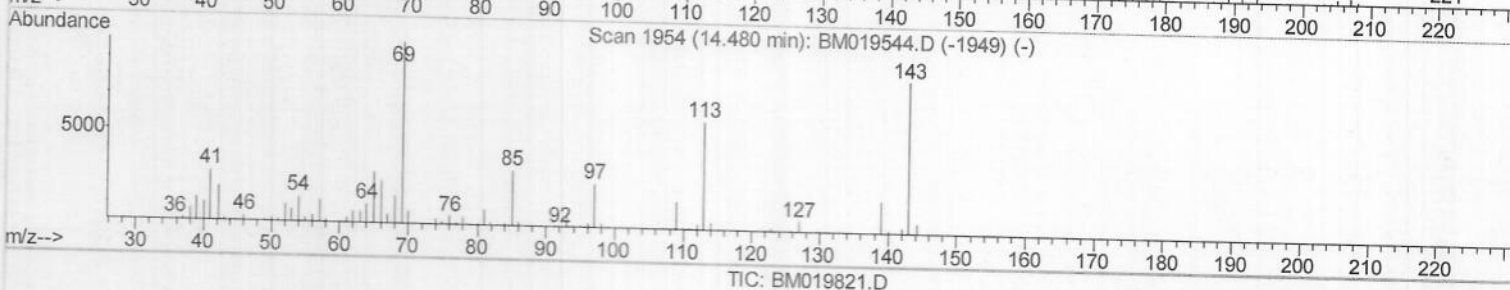
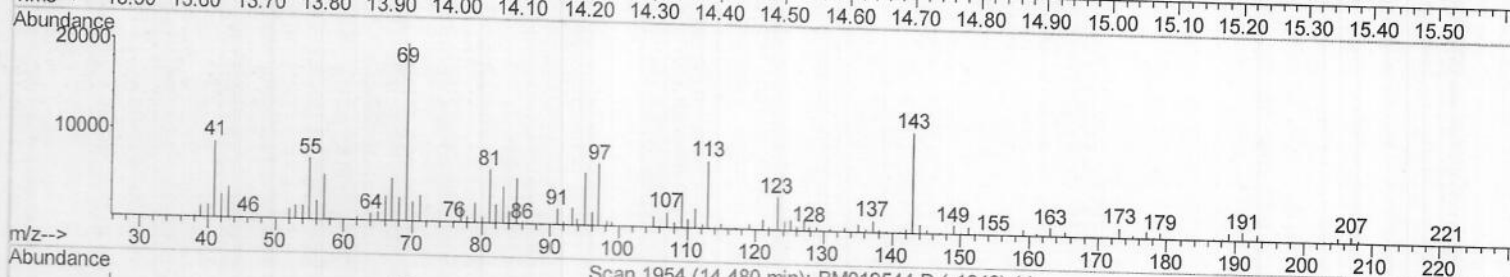
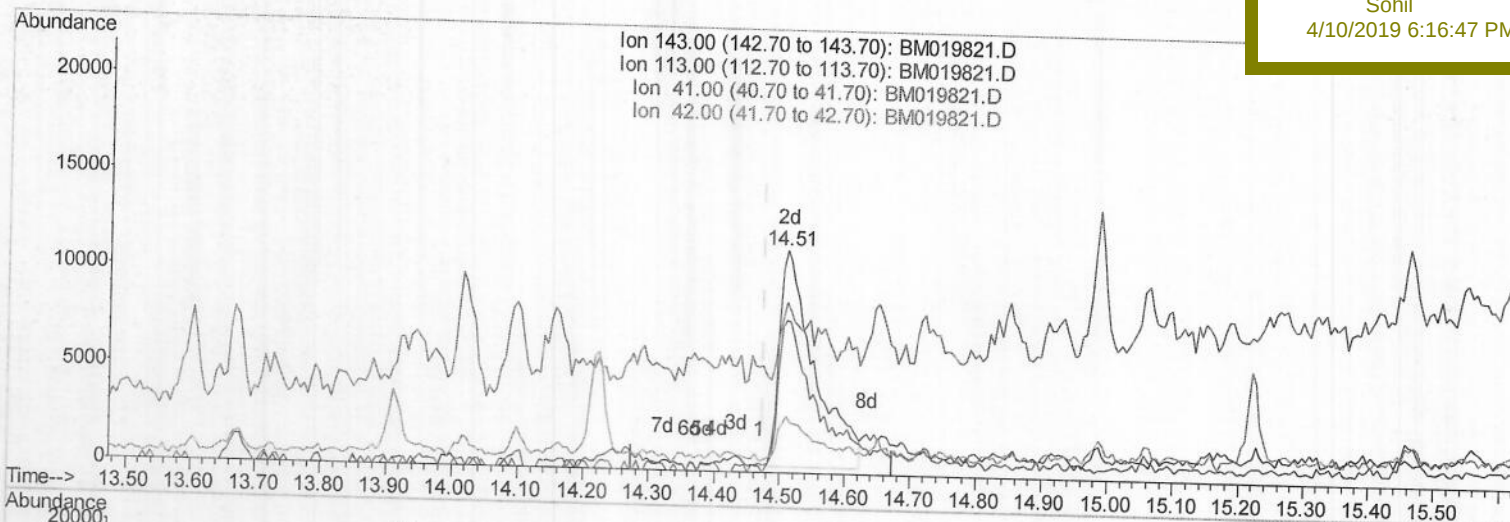
Manual Integrations

APPROVED

Sohil

4/10/2019 6:16:47 PM

Quant Time: Apr 09 11:26:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 09 07:14:39 2019
 Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.510min (+0.035) 10.13ng/ul m

response 41605

Ion Exp% Act%

143.00 100 100

113.00 77.10 67.63

41.00 32.60 76.16#

42.00 22.30 25.29

SJ
04/12/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040819\
 Data File : BM019821.D
 Acq On : 09 Apr 2019 07:45
 Operator : JU/SJ
 Sample : K2188-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sample Id :
 BF651

Quant Time: Apr 09 14:06:43 2019
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Manual Integrations
 APPROVED

Sohil
 4/10/2019 6:16:47 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	157689	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	603686	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	324823	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	662161	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	715050	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	821670	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	24489	6.08	ng/uL	0.00
5) Phenol-d5	6.75	99	165970	11.82	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.92	67	113090	12.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	146151	13.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	134006	12.71	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	64538	14.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	69074	14.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	127005	14.04	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	94893	8.74	ng/ul	0.01
44) Dimethylphthalate-d6	13.64	166	395599	15.09	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	498357	15.21	ng/ul	0.00
52) 4-Nitrophenol-d4	14.51	143	41605m	10.13	ng/ul	0.04
58) Fluorene-d10	15.23	176	329227	14.58	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	6556	1.50	ng/ul	0.01
71) Anthracene-d10	17.09	188	495386	15.59	ng/ul	0.00
79) Pyrene-d10	19.39	212	495889	15.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	570541	13.10	ng/ul	0.00
Target Compounds						
45) Dimethylphthalate	13.69	163	75935	2.888	ng/ul	99
77) Fluoranthene	19.06	202	67242	1.563	ng/ul#	82
80) Pyrene	19.43	202	59922	1.393	ng/ul#	85

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

S7
 04/12/19