

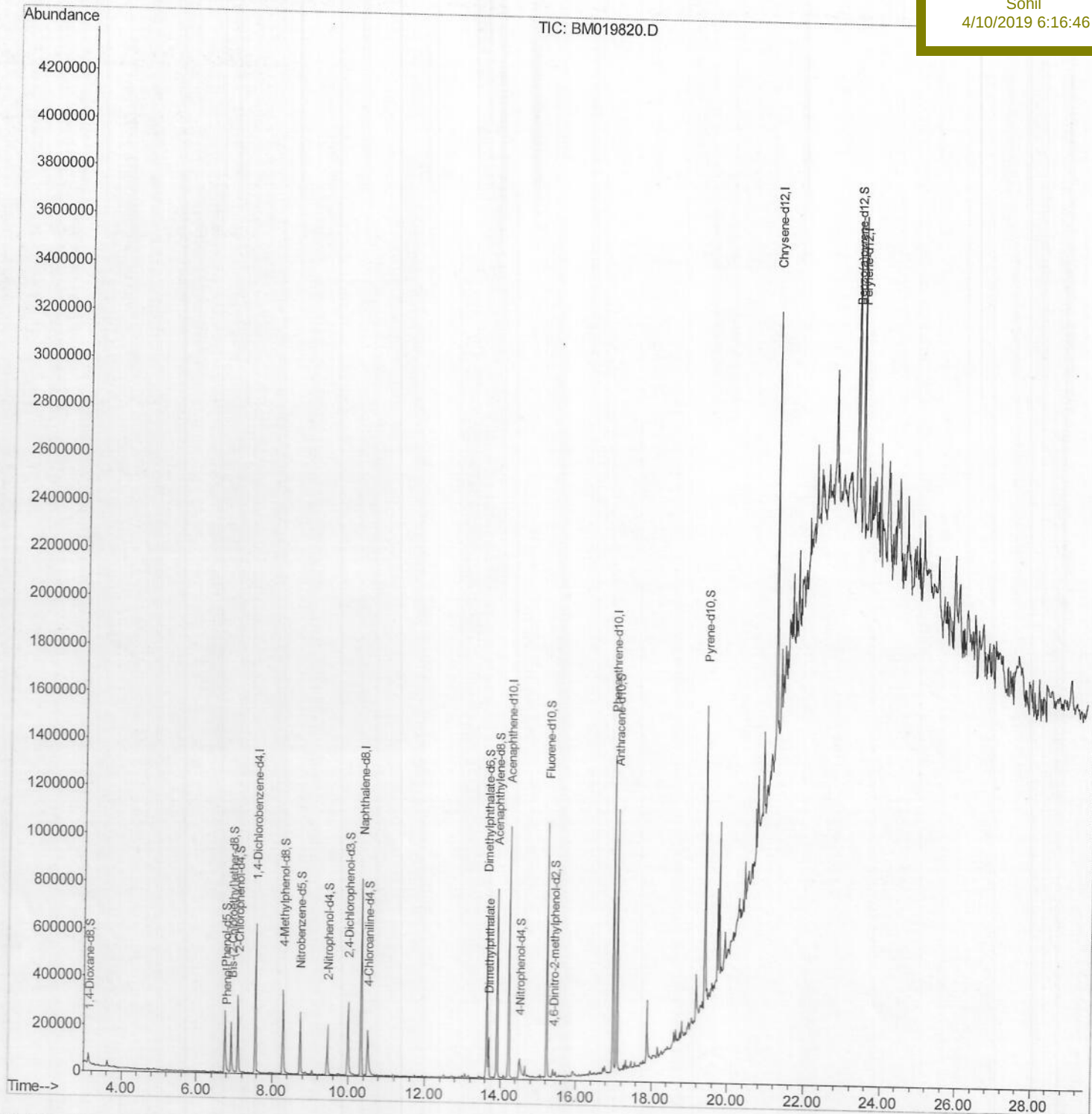
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040819\
Data File : BM019820.D
Acq On : 09 Apr 2019 07:09
Operator : JU/SJ
Sample : K2188-04
Misc :
ALS Vial : 33 Sample Multiplier: 1

Quant Time: Apr 09 13:57:01 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
ClientSampleId :
BF660

Manual Integrations
APPROVED

Sohil
4/10/2019 6:16:46 PM



Quantitation Report (Qedit)

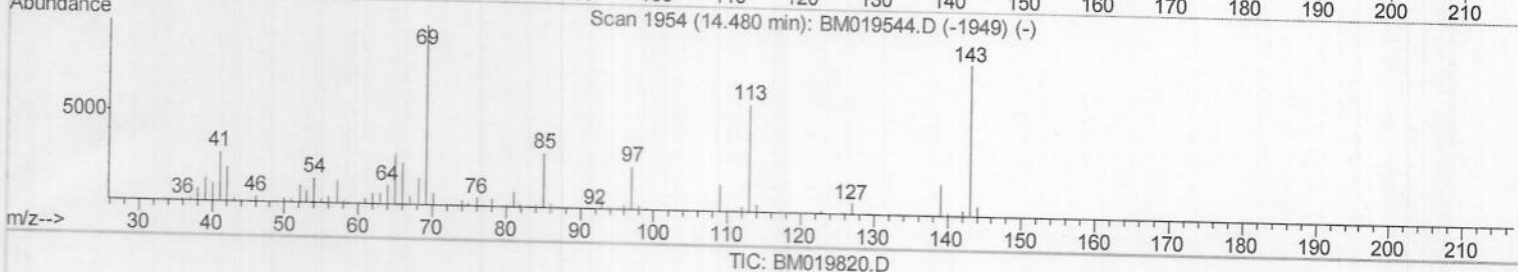
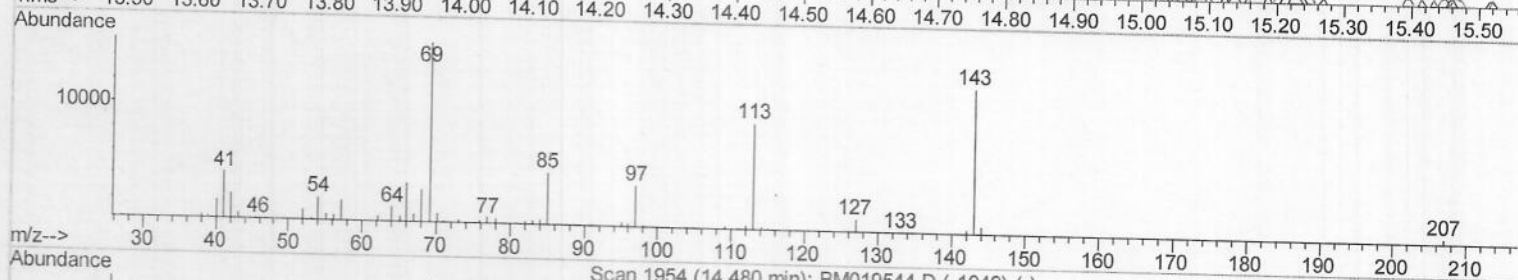
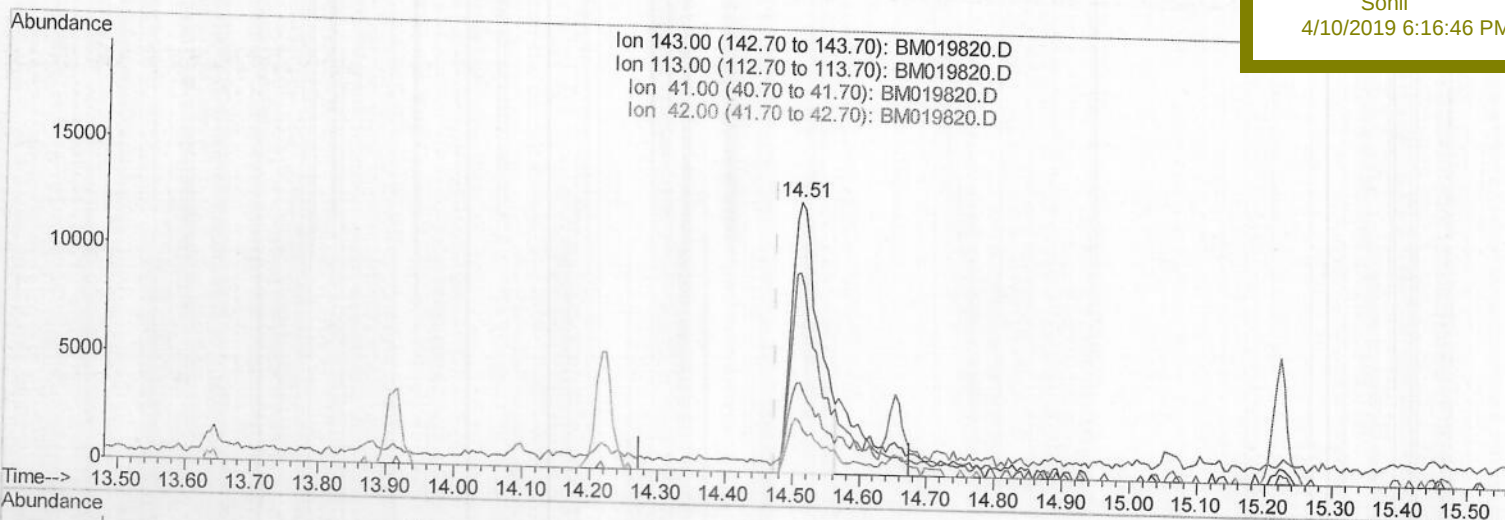
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040819\
 Data File : BM019820.D
 Acq On : 09 Apr 2019 07:09
 Operator : JU/SJ
 Sample : K2188-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF660

Manual Integrations
 APPROVED

Sohil
 4/10/2019 6:16:46 PM

Quant Time: Apr 09 11:26:06 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 (+0.036) 8.30ng/ul
 response 35431

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	73.60
41.00	32.60	33.45
42.00	22.30	19.16

Quantitation Report (Qedit)

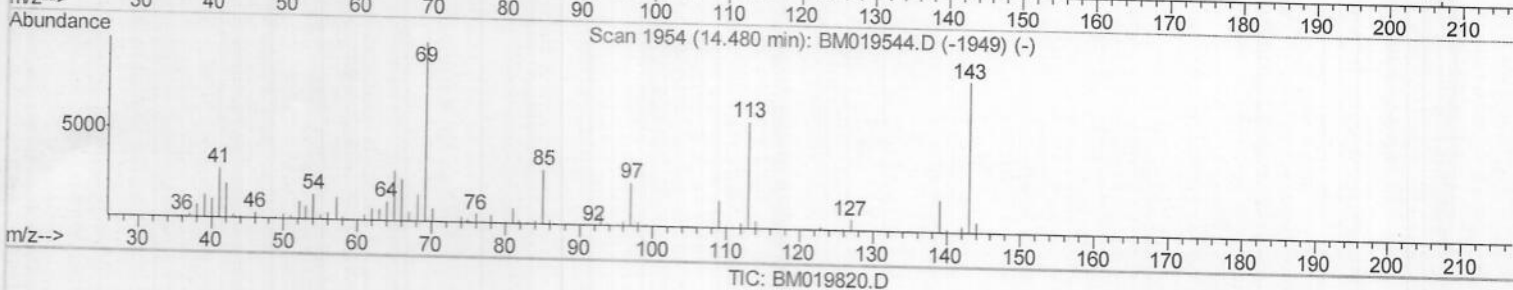
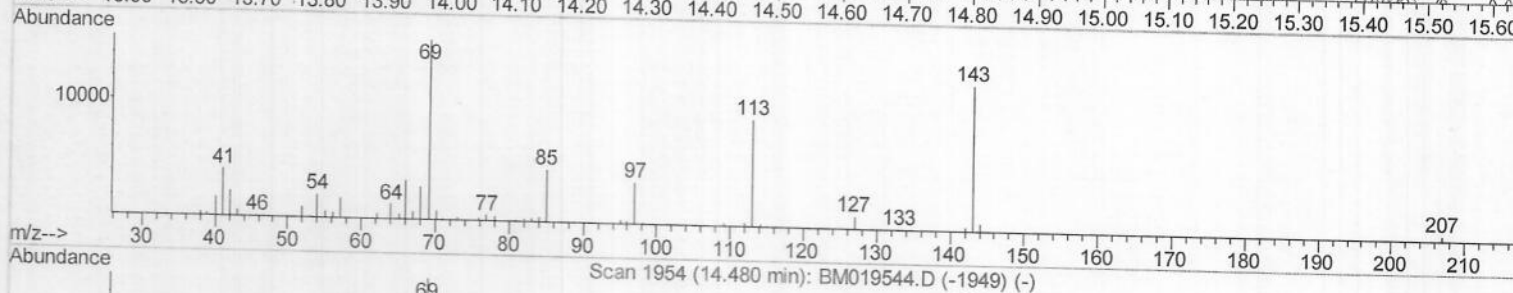
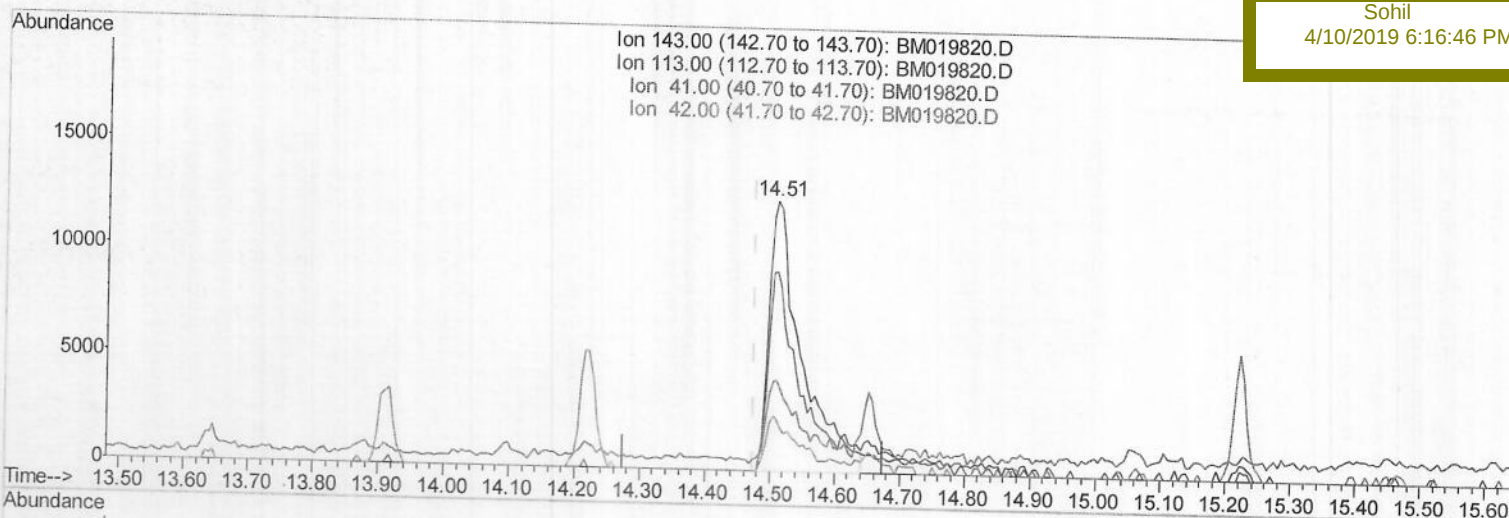
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040819\
 Data File : BM019820.D
 Acq On : 09 Apr 2019 07:09
 Operator : JU/SJ
 Sample : K2188-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Quant Time: Apr 09 11:26:06 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
 ClientSampleId :
 BF660

Manual Integrations
 APPROVED

Sohil
 4/10/2019 6:16:46 PM



(52) 4-Nitrophenol-d4 (S)

14.510min (+0.036) 10.52ng/ul m

response 44894

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	73.60
41.00	32.60	33.45
42.00	22.30	19.16

SJ
 04/12/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040819\
 Data File : BM019820.D
 Acq On : 09 Apr 2019 07:09
 Operator : JU/SJ
 Sample : K2188-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF660

Manual Integrations
 APPROVED

Sohil
 4/10/2019 6:16:46 PM

Quant Time: Apr 09 13:57:01 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	165448	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	653406	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	337400	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	722864	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	748389	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	866291	20.00	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	24667	5.84	ng/uL	0.00
5) Phenol-d5	6.75	99	189686	12.87	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.92	67	120722	12.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	156046	13.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	158558	14.34	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	70591	15.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	78026	15.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	147115	15.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	143586	12.22	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	453243	16.65	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	542680	15.94	ng/ul	0.00
52) 4-Nitrophenol-d4	14.51	143	44894m	10.52	ng/ul	0.04
58) Fluorene-d10	15.22	176	399512	17.03	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	7242	1.51	ng/ul	0.01
71) Anthracene-d10	17.08	188	592321	17.08	ng/ul	0.00
79) Pyrene-d10	19.39	212	578581	16.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	681424	14.84	ng/ul	0.01
Target Compounds						
6) Phenol	6.78	94	20990	1.365	ng/ul#	91
45) Dimethylphthalate	13.69	163	111815	4.094	ng/ul	99

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