

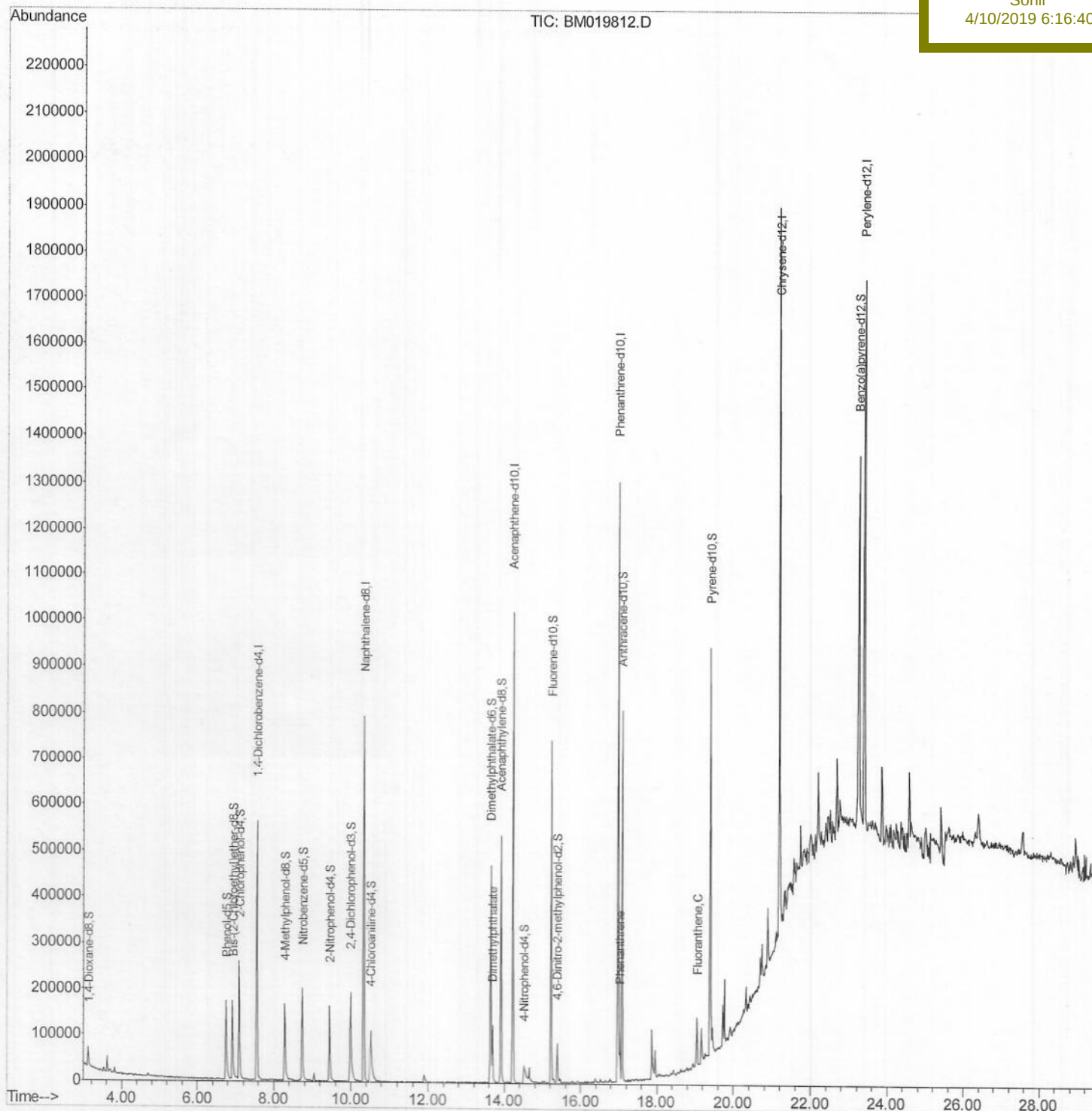
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040819\
Data File : BM019812.D
Acq On : 09 Apr 2019 01:42
Operator : JU/SJ
Sample : K2254-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Apr 17 09:08:38 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 :
BFC37

Manual Integrations
APPROVED

Sohil
4/10/2019 6:16:40 PM



Quantitation Report (Qedit)

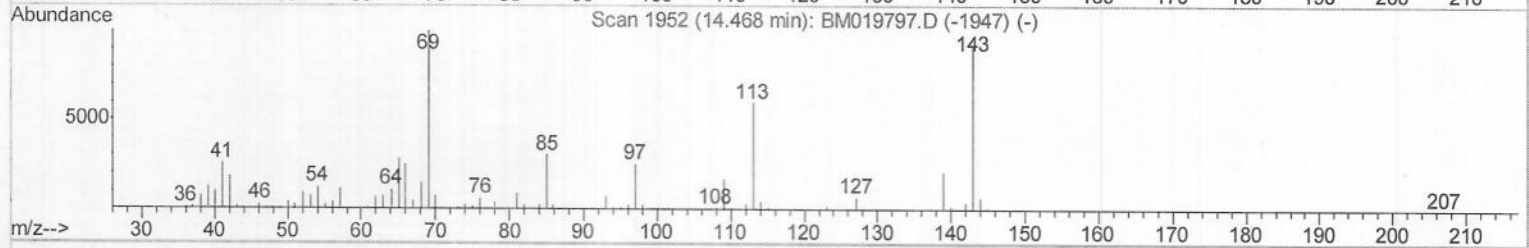
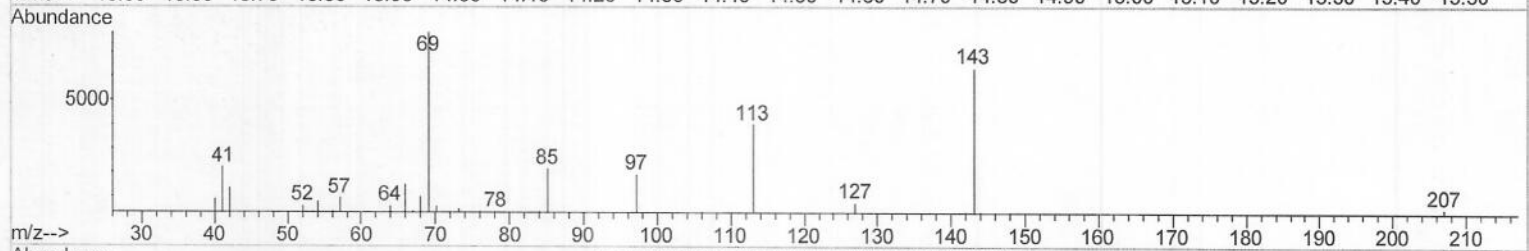
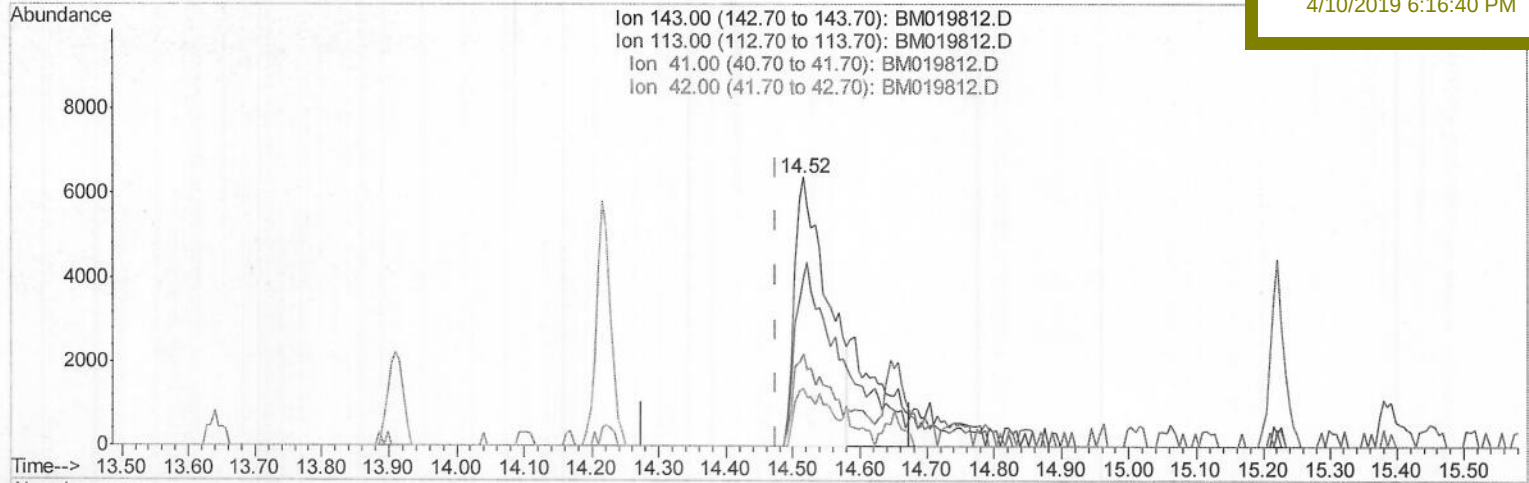
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 Data File : BM019812.D
 Acq On : 09 Apr 2019 01:42
 Operator : JU/SJ
 Sample : K2254-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Quant Time: Apr 10 02:02:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 10 01:41:02 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 BFC37

Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

14.515min (+0.041) 5.09ng/ul

response 21677

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	62.88
41.00	32.60	34.60
42.00	22.30	21.27

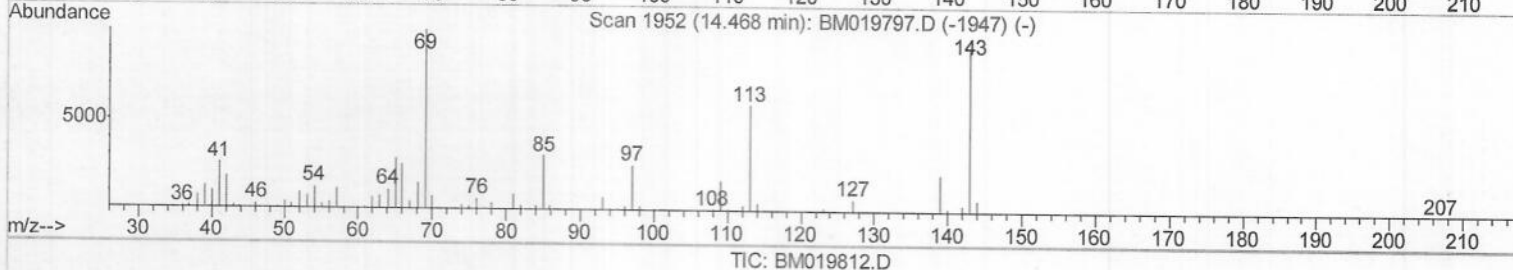
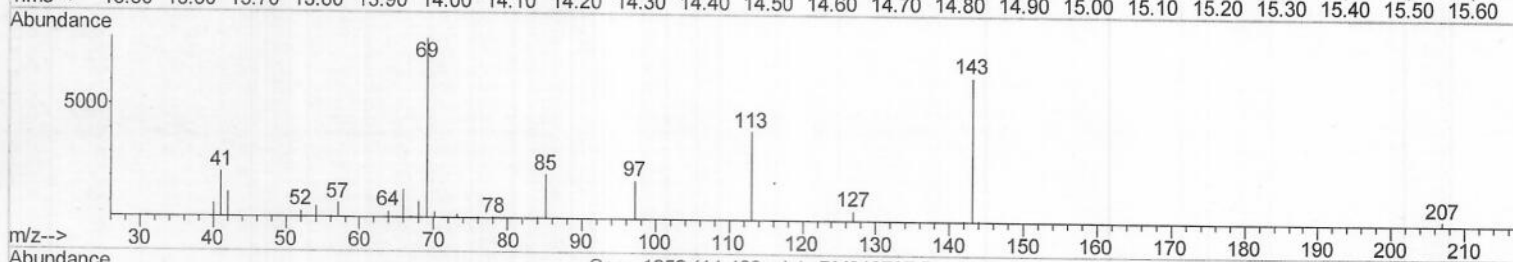
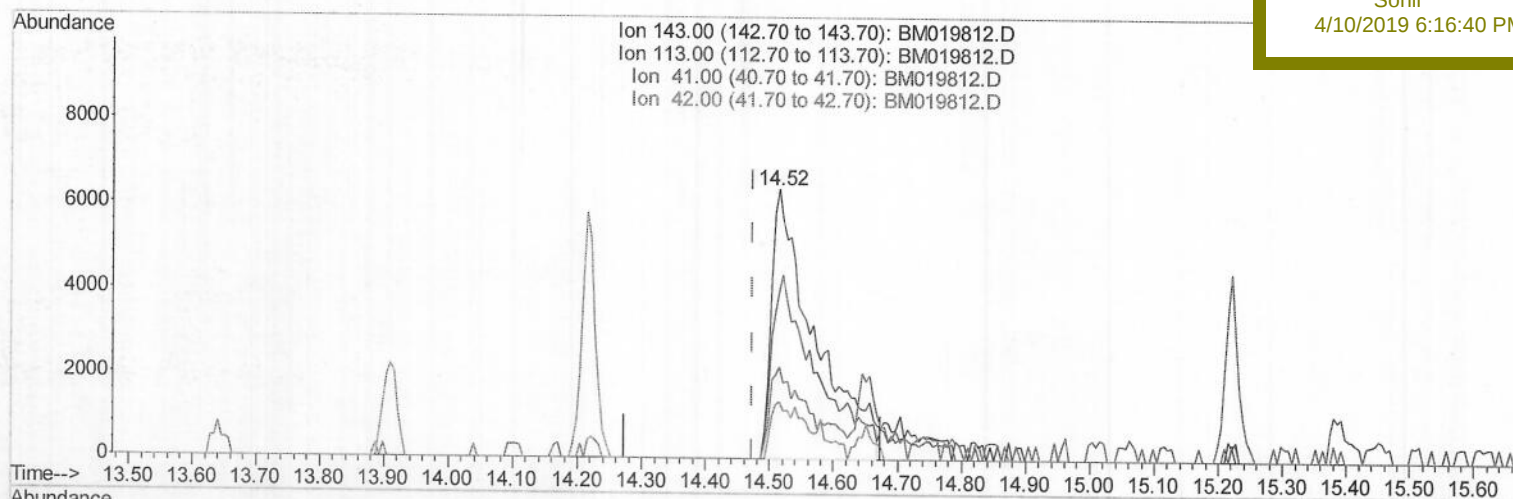
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040819\
Data File : BM019812.D
Acq On : 09 Apr 2019 01:42
Operator : JU/SJ
Sample : K2254-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Apr 09 09:39:16 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

Instrument :
BNA_M
ClientSampleId :
BFC37

Manual Integrations
APPROVED

Sohil
4/10/2019 6:16:40 PM



(52) 4-Nitrophenol-d4 (S)

14.515min (+0.041) 7.02ng/ul m

response 29891

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	62.88
41.00	32.60	34.60
42.00	22.30	21.27

57
04/09/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040819\

Data File : BM019812.D

Acq On : 09 Apr 2019 01:42

Operator : JU/SJ

Sample : K2254-14

Misc :

ALS Vial : 26 Sample Multiplier: 1

Quant Time: Apr 17 09:08:38 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 :

BFC37

Manual Integrations
APPROVED

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4/10/2019 6:16:40 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	162272	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	650795	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	336640	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	710703	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	714933	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	827958	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	23039	5.56	ng/uL	0.00
5) Phenol-d5	6.75	99	138687	9.60	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.92	67	95704	9.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	125269	11.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	81511	7.51	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	57487	12.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	65403	12.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	101171	10.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	98659	8.43	ng/ul	0.01
44) Dimethylphthalate-d6	13.64	166	343180	12.63	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	401889	11.83	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	29891m	7.02	ng/ul	0.04
58) Fluorene-d10	15.22	176	290956	12.43	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	21642	4.60	ng/ul	0.00
71) Anthracene-d10	17.08	188	418721	12.28	ng/ul	0.00
79) Pyrene-d10	19.39	212	436864	13.23	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	476199	10.85	ng/ul	0.00

Target Compounds

					Ovalue
45) Dimethylphthalate	13.69	163	85938	3.153 ng/ul#	98
70) Phenanthrene	17.02	178	59376	1.474 ng/ul	99
77) Fluoranthene	19.06	202	54636	1.183 ng/ul#	90

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