

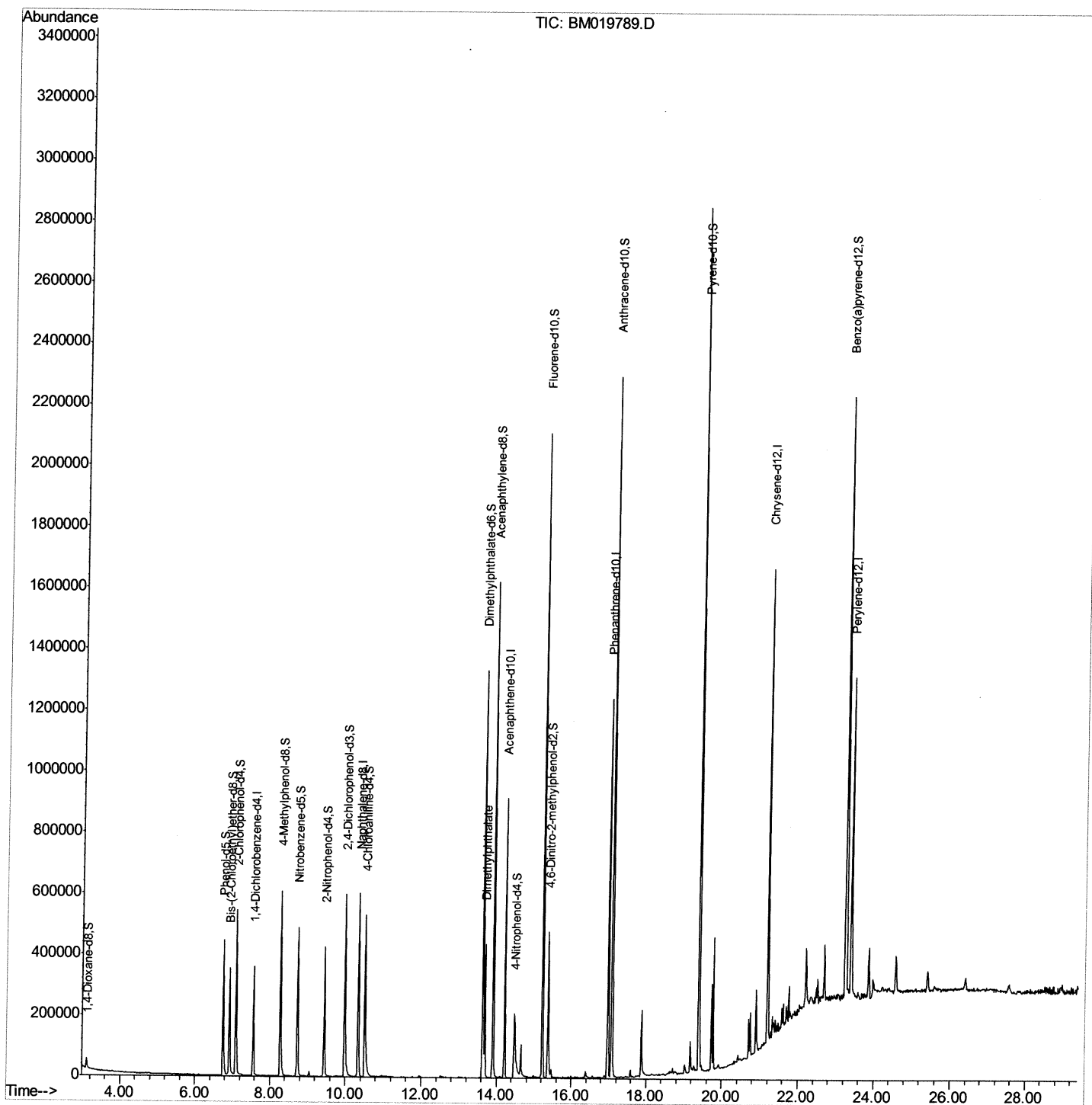
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040819\
Data File : BM019789.D
Acq On : 08 Apr 2019 11:39
Operator : JU/SJ
Sample : K2254-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFC23

Manual Integrations
APPROVED

Sohil
4/10/2019 6:16:22 PM

Quant Time: Apr 09 06:42:52 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 09 06:31:52 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

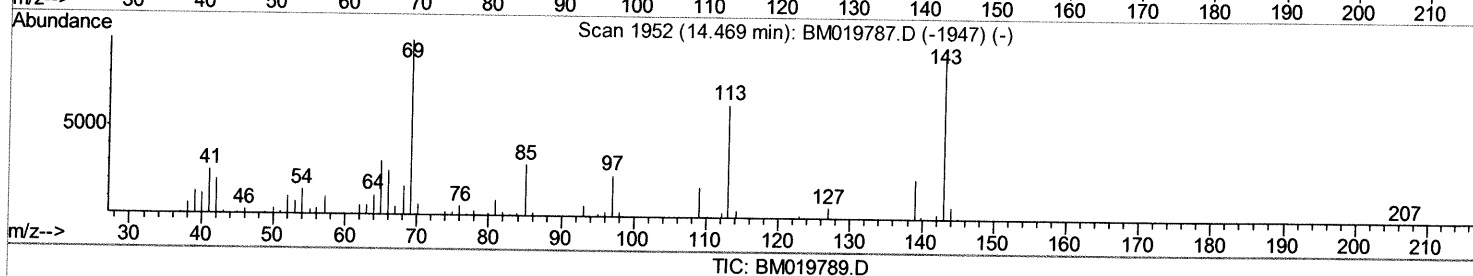
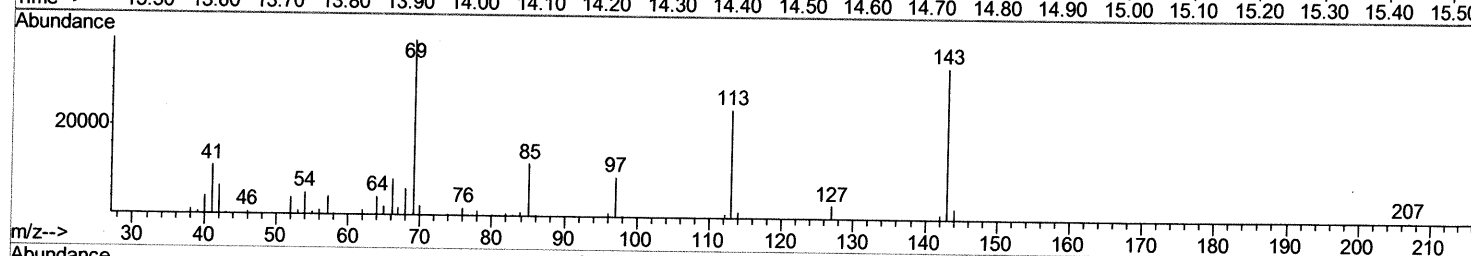
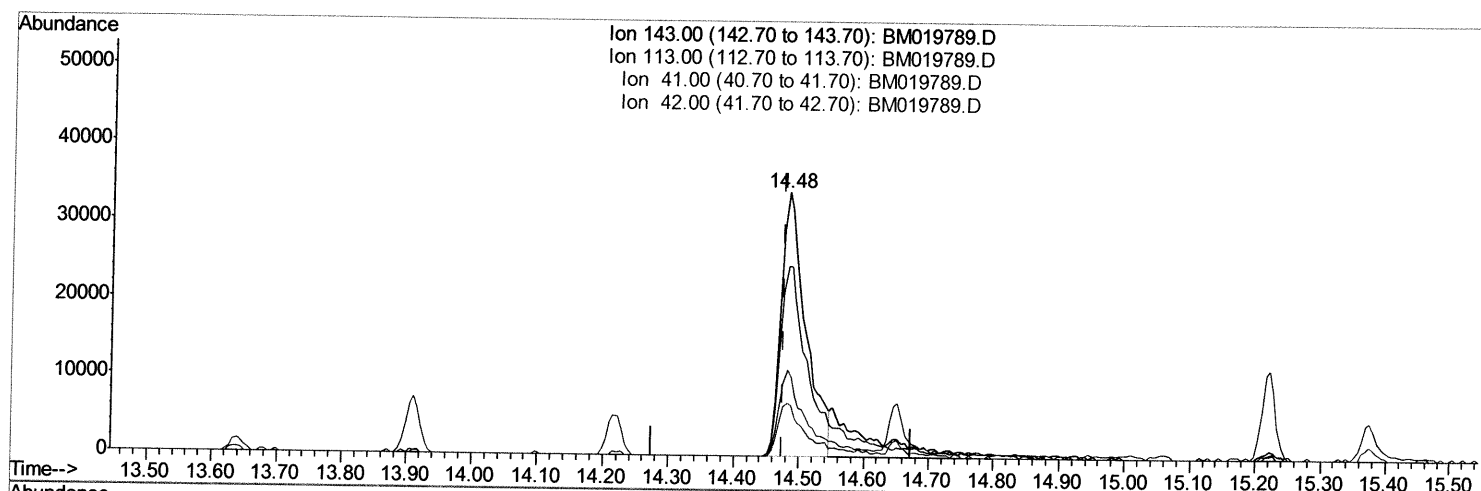
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040819\
Data File : BM019789.D
Acq On : 08 Apr 2019 11:39
Operator : JU/SJ
Sample : K2254-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFC23

Manual Integrations
APPROVED

Sohil
4/10/2019 6:16:22 PM

Quant Time: Apr 09 06:36:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 09 06:31:52 2019
Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.481min (+0.006) 24.04ng/ul

response 89842

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	71.67
41.00	32.60	32.89
42.00	22.30	19.95

Quantitation Report (Qedit)

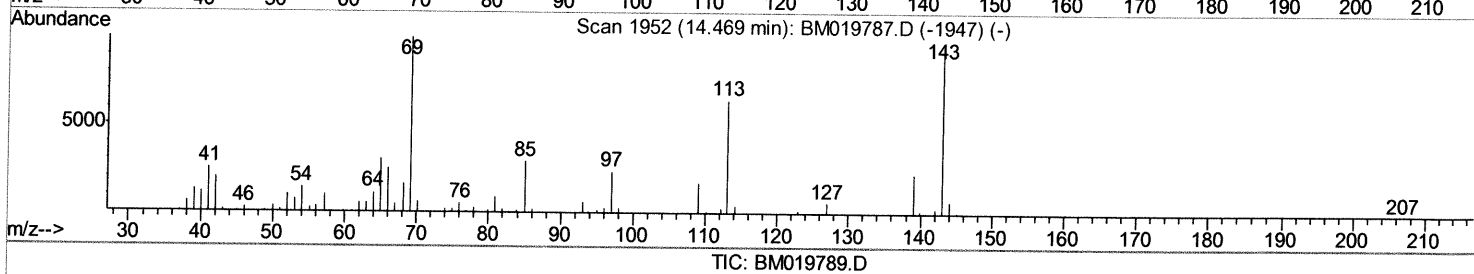
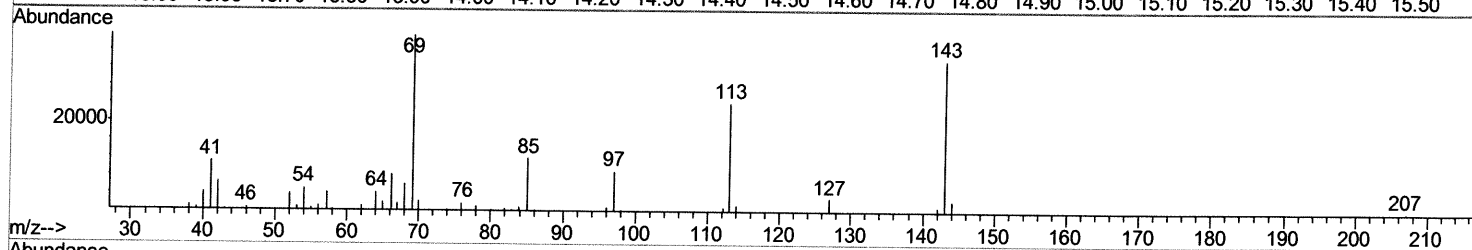
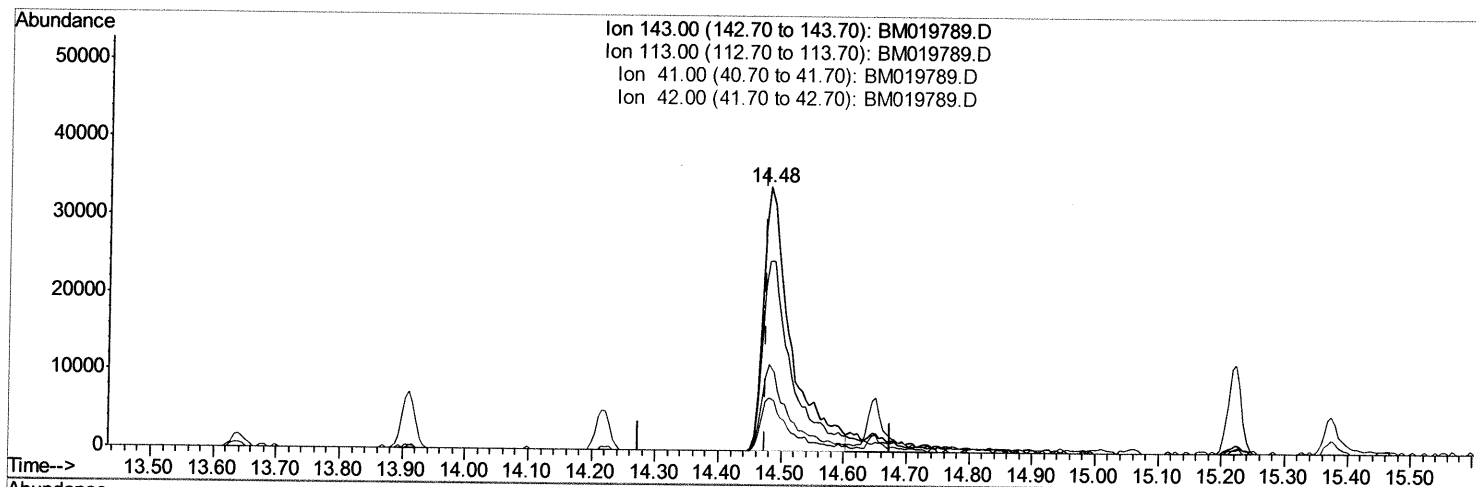
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040819\
Data File : BM019789.D
Acq On : 08 Apr 2019 11:39
Operator : JU/SJ
Sample : K2254-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFC23

Manual Integrations
APPROVED

Sohil
4/10/2019 6:16:22 PM

Quant Time: Apr 09 06:36:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 09 06:31:52 2019
Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.481min (+0.006) 27.64ng/ul m) SD 4/16/19

response 103275

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	71.67
41.00	32.60	32.89
42.00	22.30	19.95

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040819\
 Data File : BM019789.D
 Acq On : 08 Apr 2019 11:39
 Operator : JU/SJ
 Sample : K2254-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFC23

Manual Integrations
 APPROVED

Sohil
 4/10/2019 6:16:22 PM

Quant Time: Apr 09 06:42:52 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 09 06:31:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	99684	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	478318	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	295461	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	672604	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	702797	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	656260	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	23365	9.18	ng/uL	0.00
5) Phenol-d5	6.75	99	305631	34.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	194759	32.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	247326	36.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	261002	39.17	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	121403	35.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	142216	37.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	245915	34.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	364931	42.41	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	870826	36.53	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	1094610	36.72	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	103275m	27.64	ng/ul	0.00
58) Fluorene-d10	15.22	176	781614	38.05	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	109640	24.65	ng/ul	0.00
71) Anthracene-d10	17.08	188	1230796	38.13	ng/ul	0.00
79) Pyrene-d10	19.39	212	1376785	42.41	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	1231082	35.39	ng/ul	0.00

Target Compounds

					Qvalue	
45) Dimethylphthalate	13.69	163	283896	11.869	ng/ul#	99

SD 4/16/19

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