

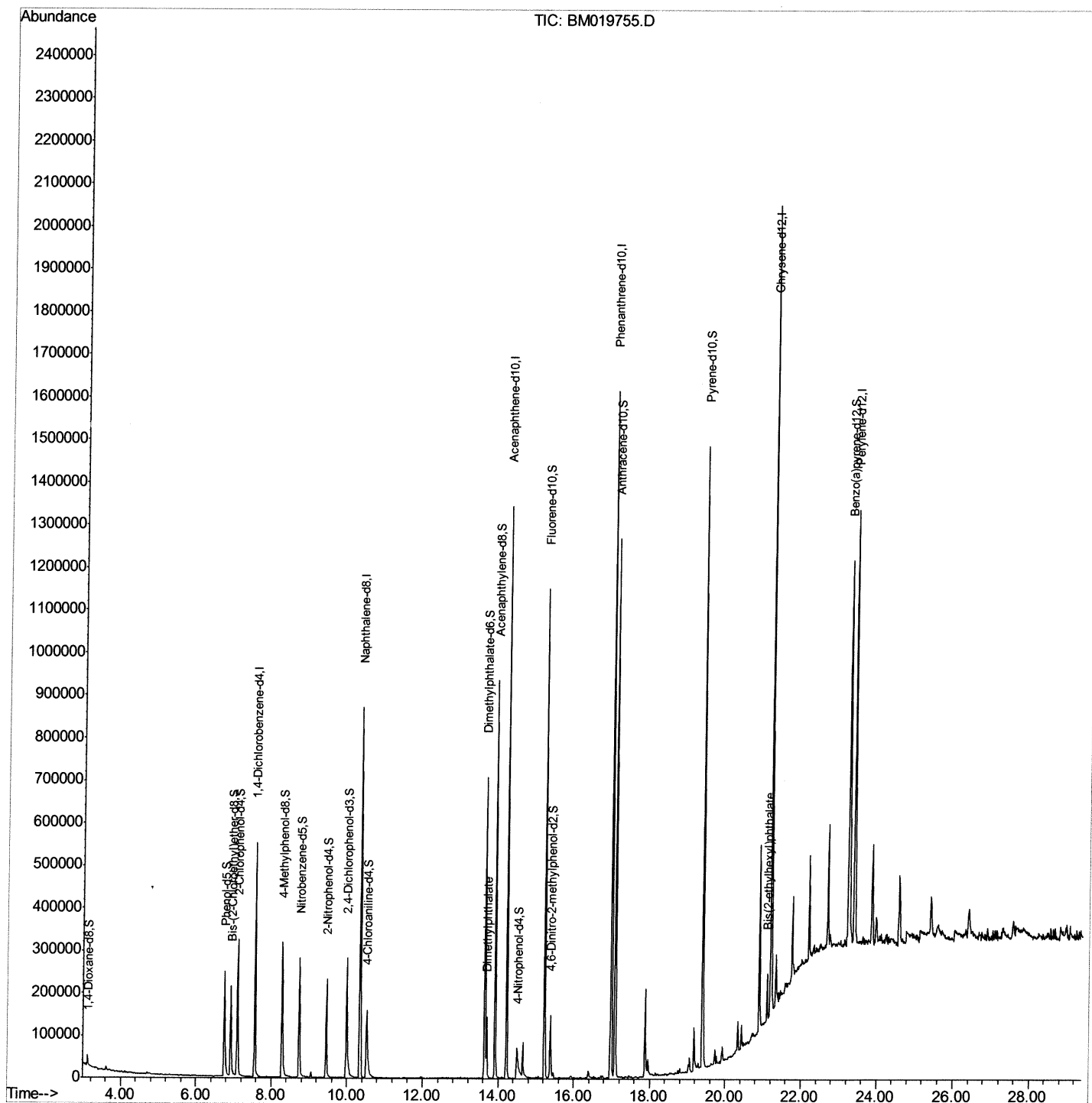
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019755.D
Acq On : 05 Apr 2019 18:45
Operator : JU/SJ
Sample : K2217-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF614

Manual Integrations
APPROVED

Sohil
4/8/2019 6:10:48 PM

Quant Time: Apr 06 01:10:07 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 06 00:13:11 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

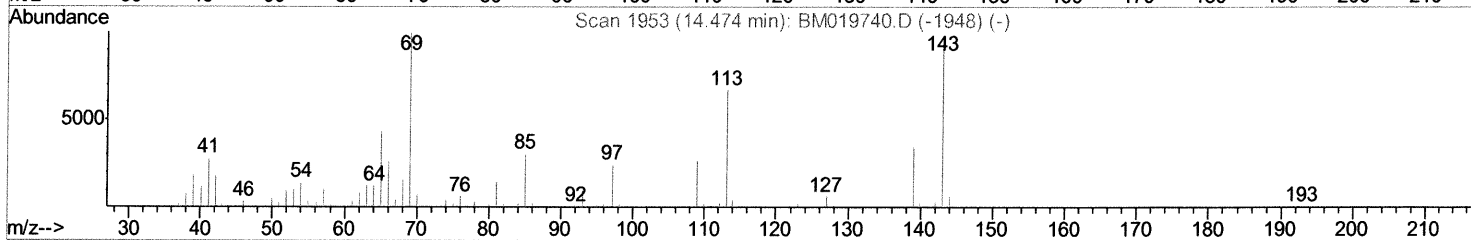
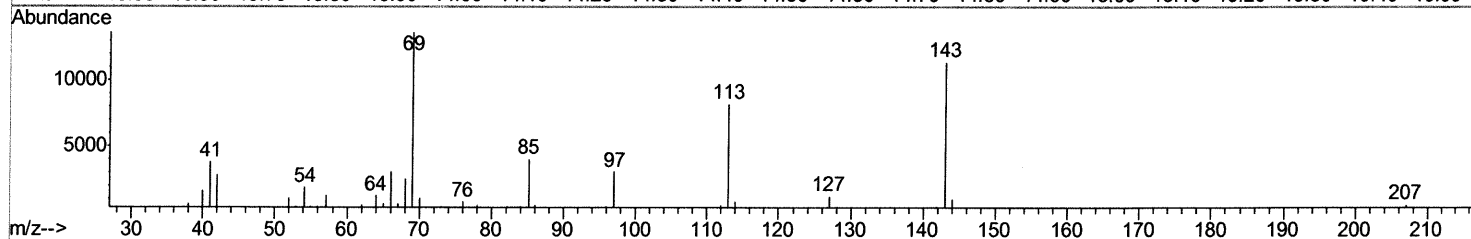
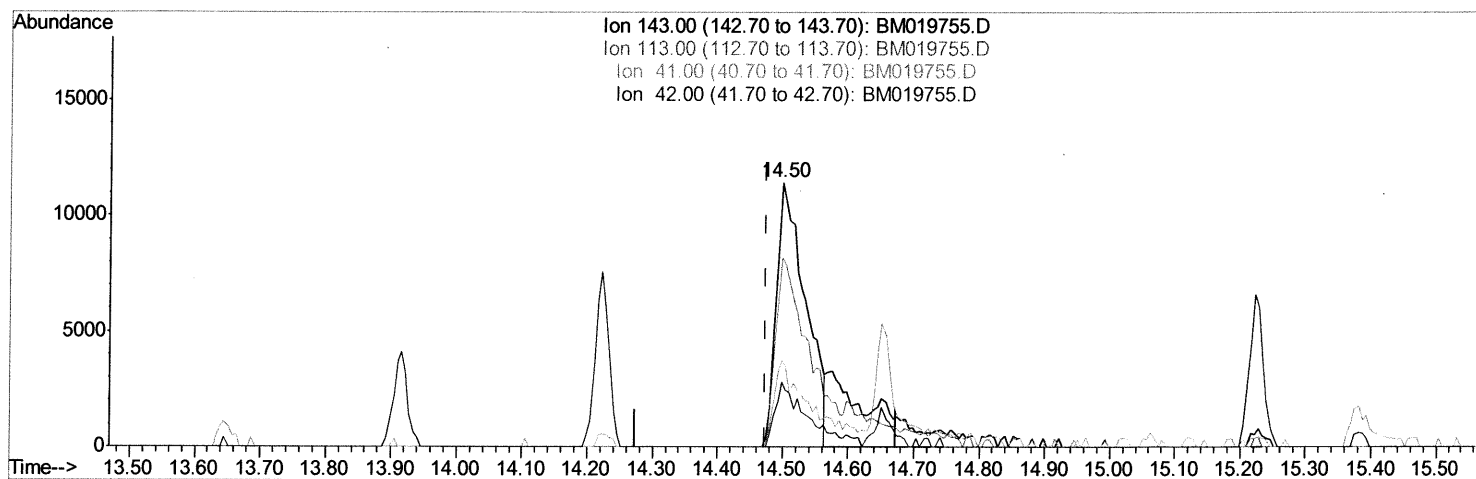
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Quant Time: Apr 06 00:23:16 2019
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Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 06 00:13:11 2019
Response via : Initial Calibration



TIC: BM019755.D

(52) 4-Nitrophenol-d4 (S)

14.498min (+0.024) 6.54ng/ul

response 35154

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	71.81
41.00	32.60	32.90
42.00	22.30	24.74

Quantitation Report (Qedit)

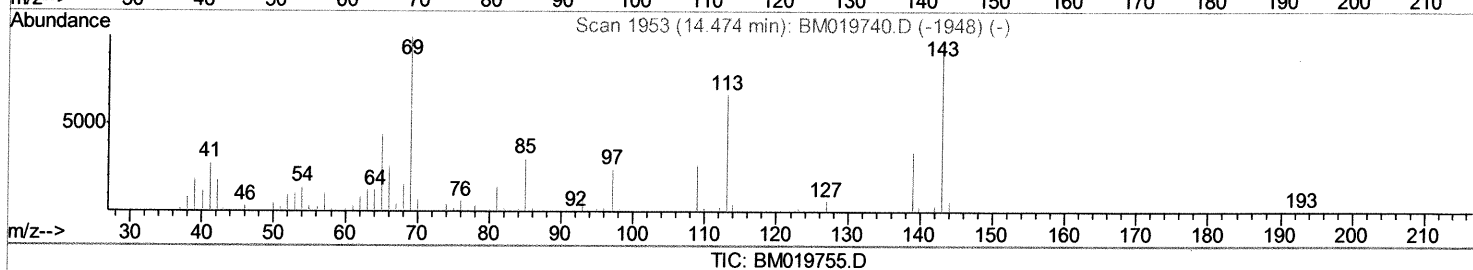
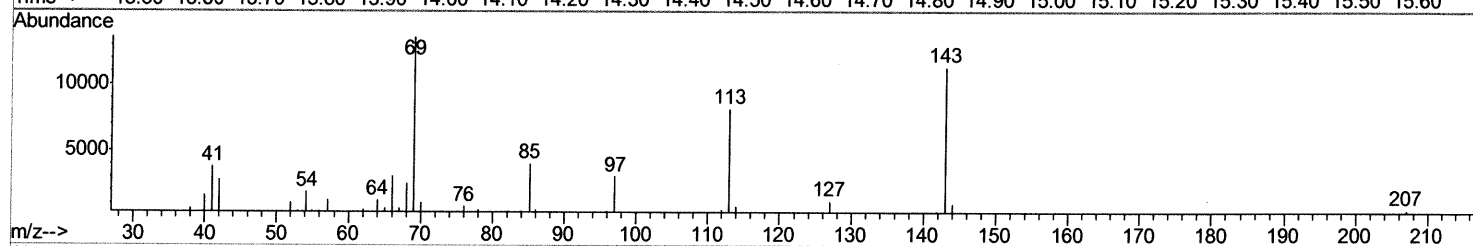
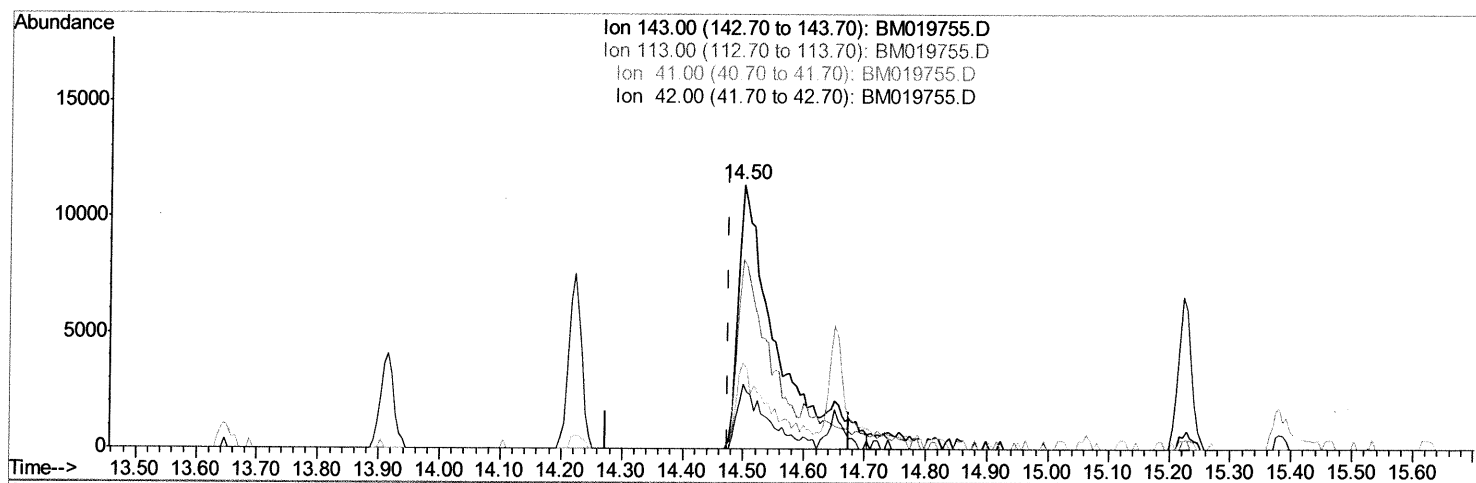
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Instrument :
BNA_M
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BF614

Manual Integrations
APPROVED

Sohil
4/8/2019 6:10:48 PM

Quant Time: Apr 06 00:23:16 2019
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Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 06 00:13:11 2019
Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.498min (+0.024) 9.32ng/ul m > 50 4/16/19

response 50105

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	71.81
41.00	32.60	32.90
42.00	22.30	24.74

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
 Data File : BM019755.D
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 Operator : JU/SJ
 Sample : K2217-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF614

Manual Integrations
 APPROVED

Sohil
 4/8/2019 6:10:48 PM

Quant Time: Apr 06 01:10:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 06 00:13:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	155164	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	711842	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	425049	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	939338	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	804734	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	711468	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	15615	3.94	ng/uL	0.00
5) Phenol-d5	6.75	99	192322	13.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	122126	13.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	154723	14.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	145103	13.99	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	74601	14.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	83289	14.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	141432	13.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	141953	11.08	ng/ul	0.01
44) Dimethylphthalate-d6	13.65	166	495861	14.46	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	634287	14.79	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	50105m)	9.32	ng/ul	0.02
58) Fluorene-d10	15.23	176	456022	15.43	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	40392	6.50	ng/ul	0.00
71) Anthracene-d10	17.08	188	678988	15.06	ng/ul	0.00
79) Pyrene-d10	19.39	212	682361	18.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	517755	13.73	ng/ul	0.00

Target Compounds

					Qvalue	
45) Dimethylphthalate	13.69	163	96971	2.818	ng/ul#	99
84) Bis(2-ethylhexyl)phthalate	21.10	149	36289	1.306	ng/ul#	98

SD 4/16/19

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