

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
Data File : BM019552.D
Acq On : 28 Mar 2019 22:00
Operator : JU/SJ
Sample : K2069-18
Misc :
ALS Vial : 15 Sample Multiplier: 1

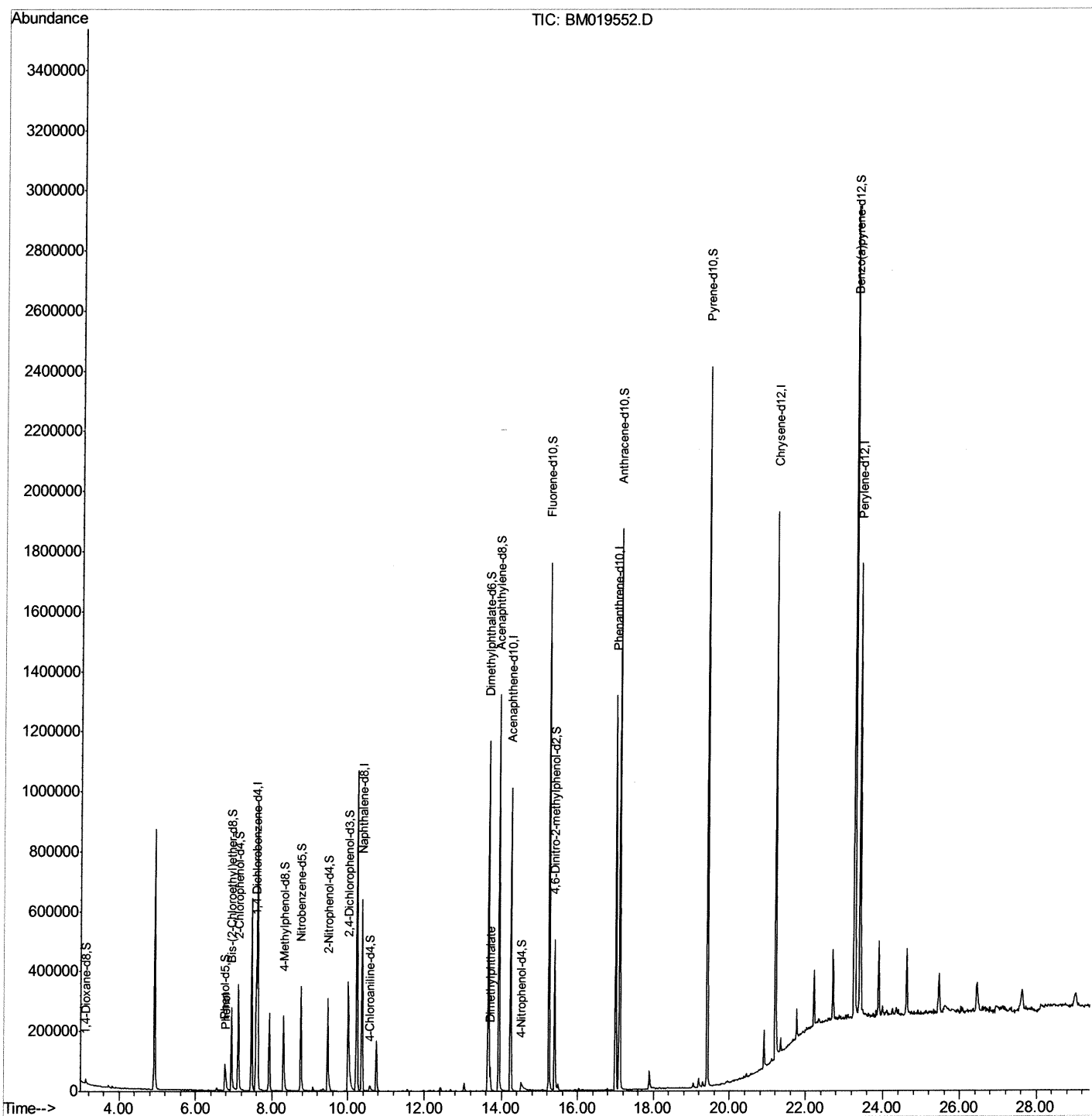
Instrument :
BNA_M
ClientSampleId :
C09F3

Manual Integrations
APPROVED

Sohil

Quant Time: Mar 29 05:49:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 04:57:19 2019
Response via : Initial Calibration

3/29/2019 4:49:11 PM



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
 Data File : BM019552.D
 Acq On : 28 Mar 2019 22:00
 Operator : JU/SJ
 Sample : K2069-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

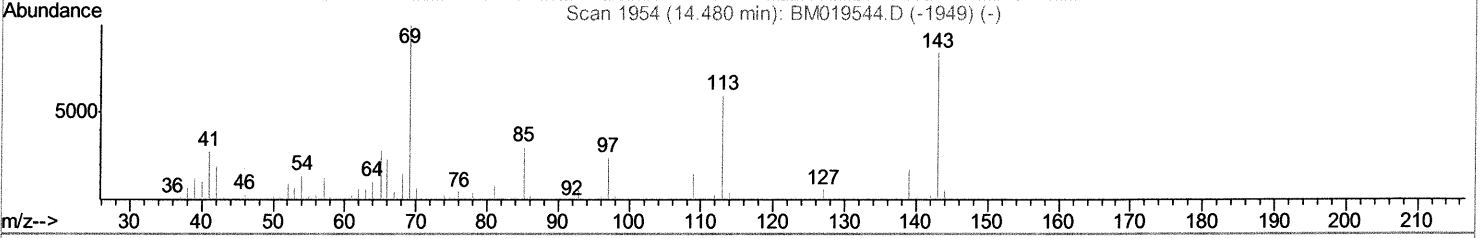
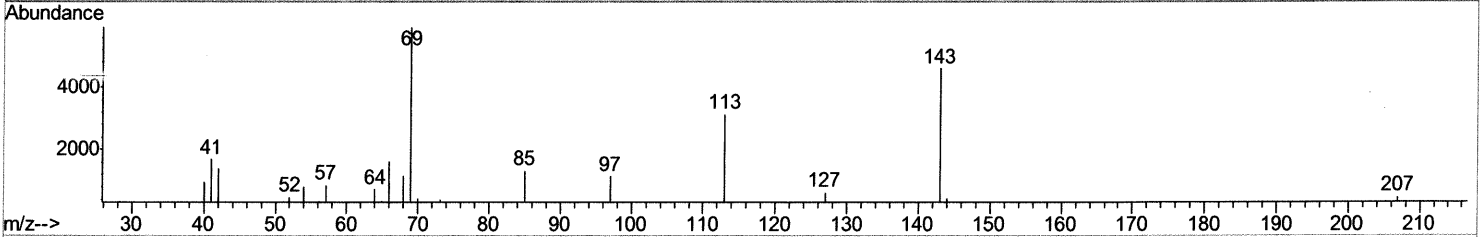
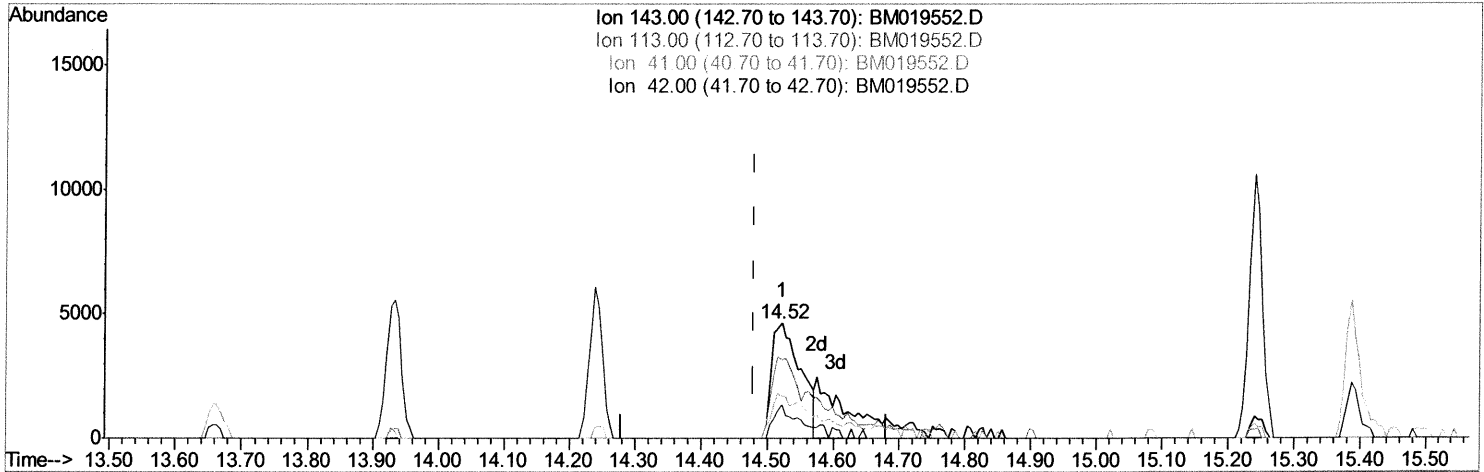
Instrument :
 BNA_M
 ClientSampleId :
 C09F3

Manual Integrations
 APPROVED

Sohil

Quant Time: Mar 29 05:05:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 04:57:19 2019
 Response via : Initial Calibration

3/29/2019 4:49:11 PM



TIC: BM019552.D

(52) 4-Nitrophenol-d4 (S)

14.521min (+0.041) 3.57ng/ul

response 14016

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	67.62
41.00	32.60	36.58
42.00	22.30	29.72#

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
 Data File : BM019552.D
 Acq On : 28 Mar 2019 22:00
 Operator : JU/SJ
 Sample : K2069-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

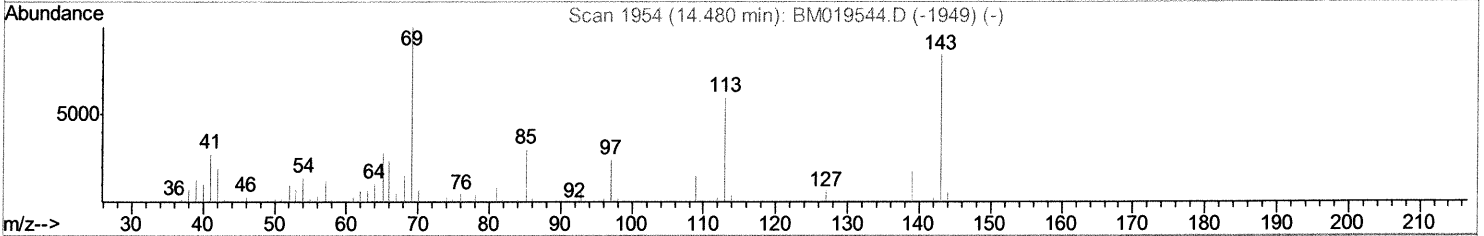
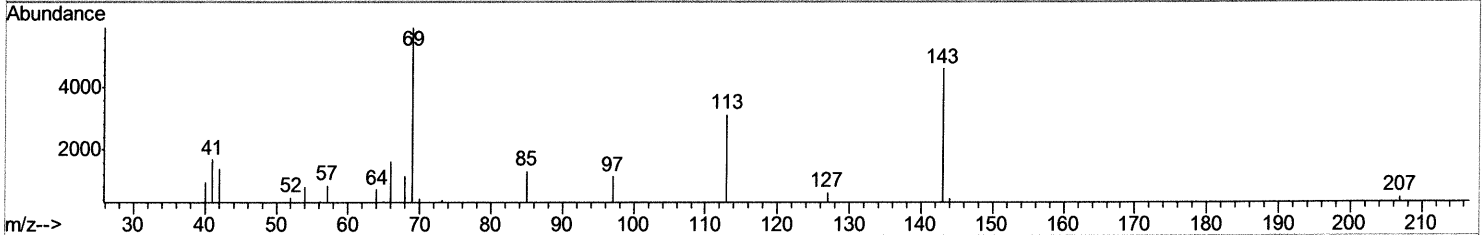
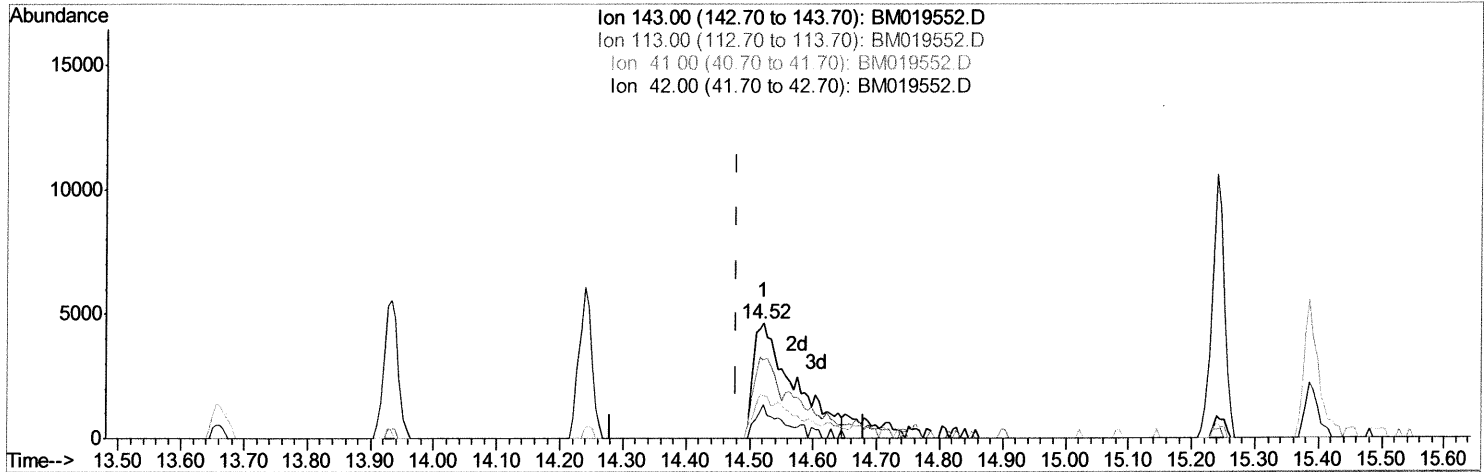
Instrument :
 BNA_M
 ClientSampleId :
 C09F3

Manual Integrations
 APPROVED

Sohil

Quant Time: Mar 29 05:05:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 04:57:19 2019
 Response via : Initial Calibration

3/29/2019 4:49:11 PM



TIC: BM019552.D

(52) 4-Nitrophenol-d4 (S)

14.521min (+0.041) 5.19ng/ul m> SJ 4/2/19

response 20374

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	67.62
41.00	32.60	36.58
42.00	22.30	29.72#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
 Data File : BM019552.D
 Acq On : 28 Mar 2019 22:00
 Operator : JU/SJ
 Sample : K2069-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C09F3

Manual Integrations
 APPROVED

Sohil

3/29/2019 4:49:11 PM

Quant Time: Mar 29 05:49:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 04:57:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	113949	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	532735	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	310524	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	716228	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	836451	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1021027	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	11153	3.83	ng/uL	0.00
5) Phenol-d5	6.77	99	66079	6.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	161520	23.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	167510	21.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	114878	15.08	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	88673	23.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	105697	24.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	185592	23.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	19468	2.03	ng/ul	0.04
44) Dimethylphthalate-d6	13.66	166	783841	31.28	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	884982	28.25	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	20374m	5.19	ng/ul	0.04
58) Fluorene-d10	15.24	176	656494	30.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	112582	23.77	ng/ul	0.00
71) Anthracene-d10	17.10	188	1046000	30.43	ng/ul	0.00
79) Pyrene-d10	19.40	212	1185919	30.69	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1645159	30.39	ng/ul	0.00

Target Compounds

					Qvalue
6) Phenol	6.80	94	21956	2.074 ng/ul	99
45) Dimethylphthalate	13.71	163	48299	1.921 ng/ul#	98

5) 4/2/19
 (#) = qualifier out of range (m) = manual integration (+) = signals summed