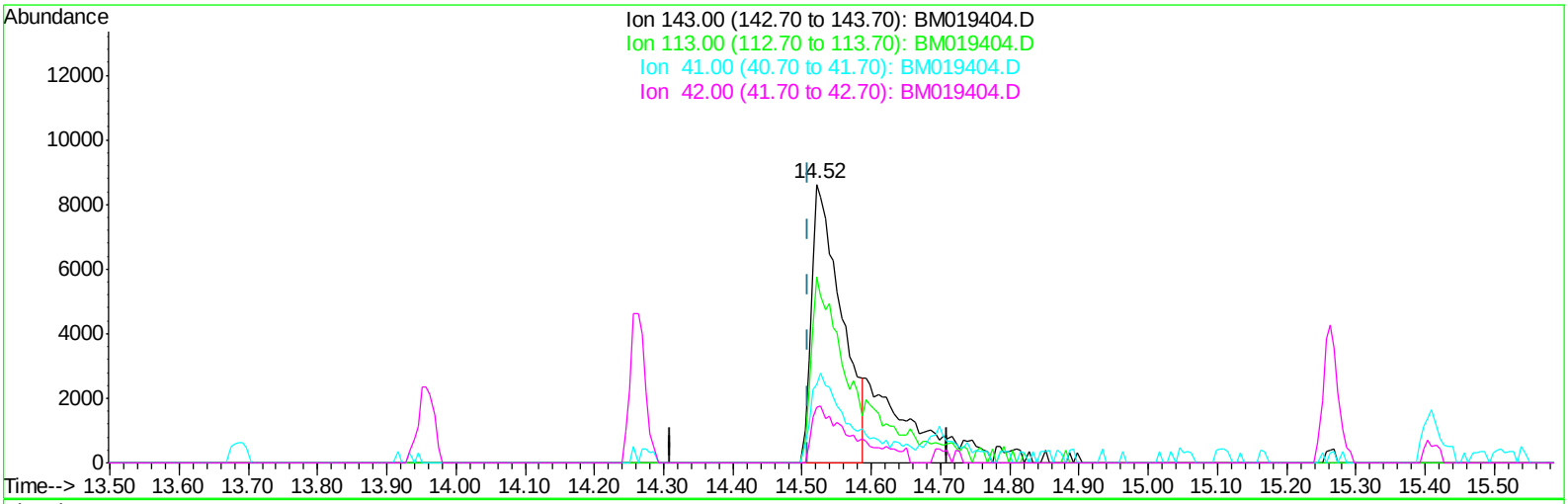
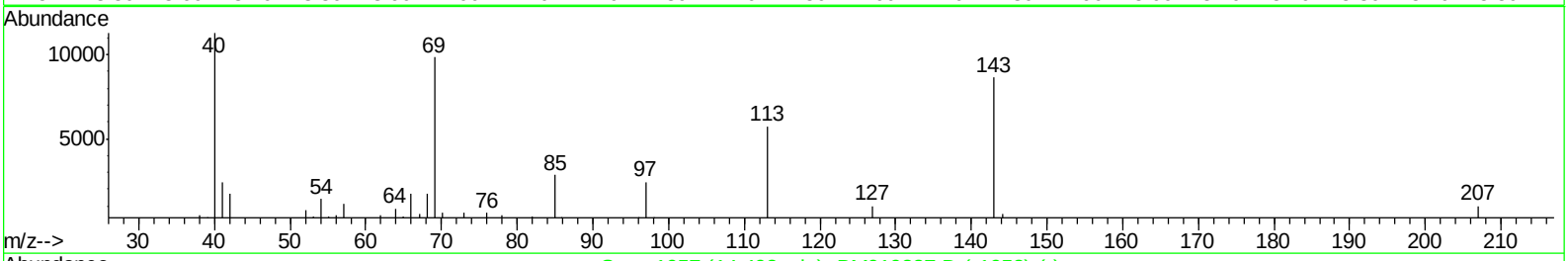
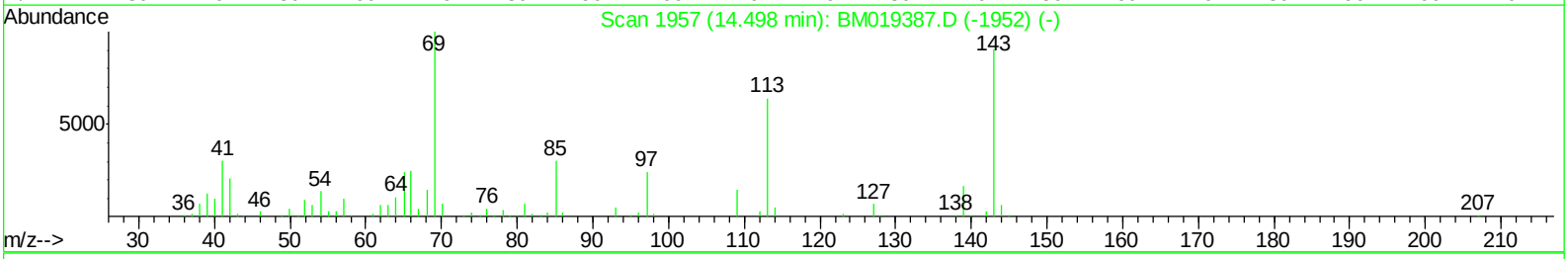
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032419\
Data File : BM019404.D
Acq On : 24 Mar 2019 22:25
Operator : JU/SJ
Sample : K2044-08
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Mar 25 03:04:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 25 02:03:45 2019
Response via : Initial Calibration







TIC: BM019404.D

(52) 4-Nitrophenol-d4 (S)

14.521min (+0.012) 6.55ng/ul

response 25785

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	66.77
41.00	32.60	28.38
42.00	22.30	20.08

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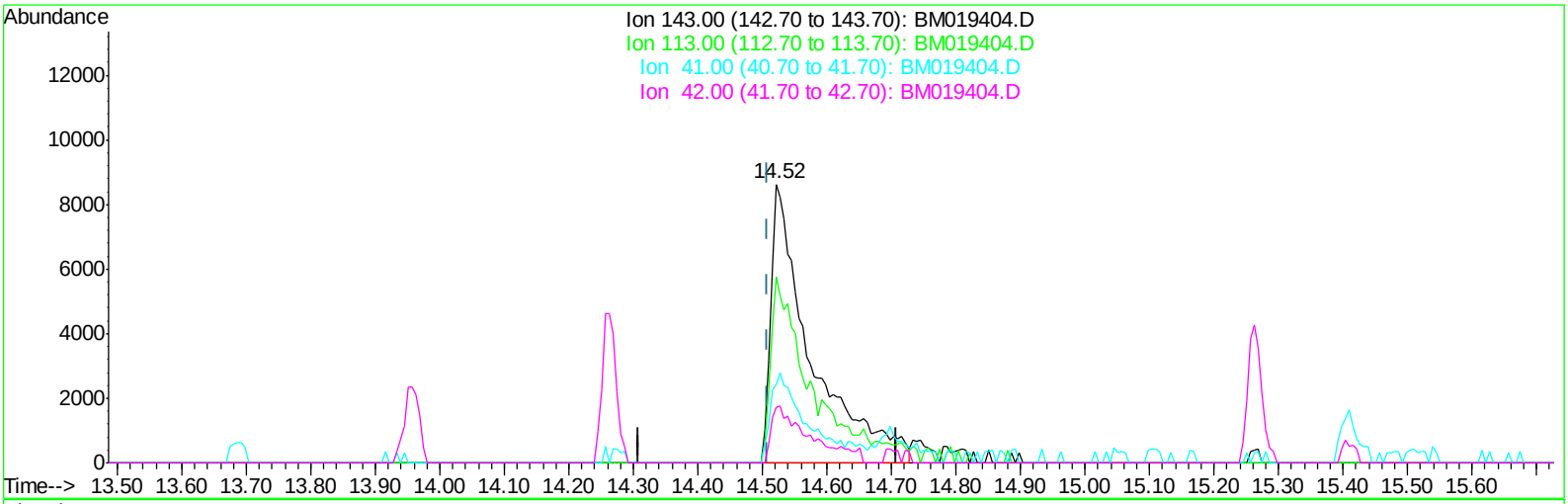

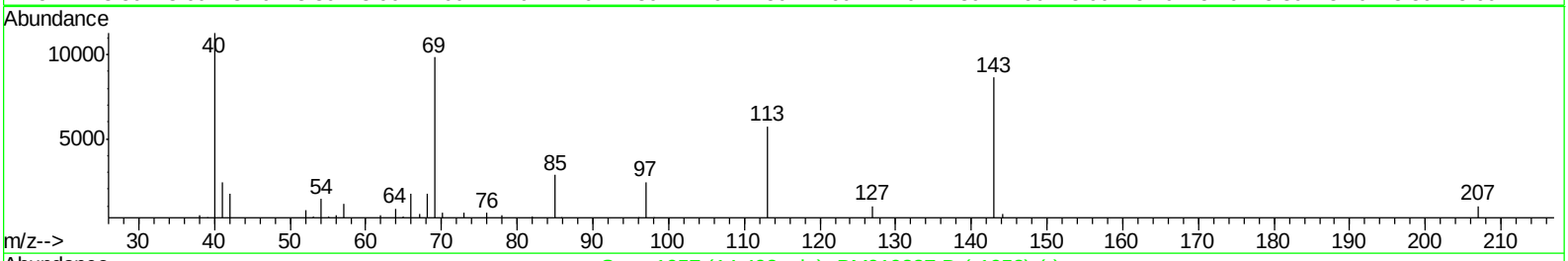

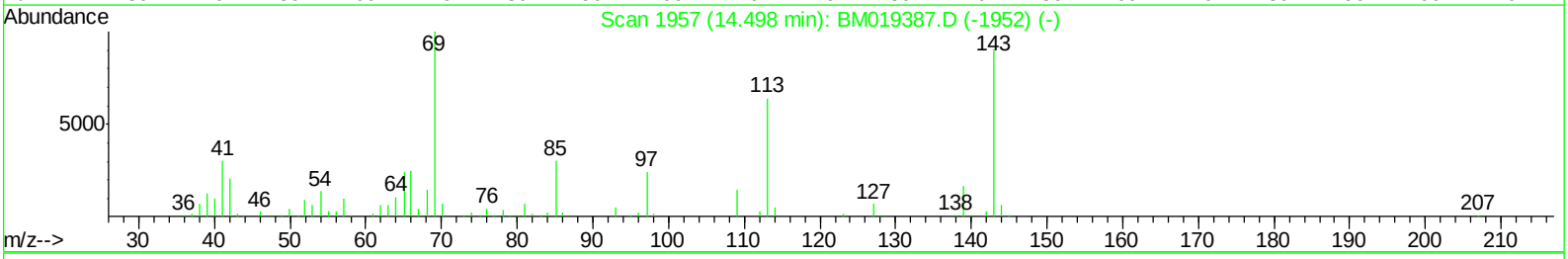

TIC: BM019404.D

(52) 4-Nitrophenol-d4 (S)

14.521min (+0.012) 9.42ng/ul m

response 37079

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	66.77
41.00	32.60	28.38
42.00	22.30	20.08

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032419\
Data File : BM019404.D
Acq On : 24 Mar 2019 22:25
Operator : JU/SJ
Sample : K2044-08
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Mar 25 04:48:22 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 25 02:03:45 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	127546	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.39	136	541925	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.26	164	311220	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.02	188	704119	20.00	ng/ul	-0.01
78) Chrysene-d12	21.23	240	780991	20.00	ng/ul	-0.01
86) Perylene-d12	23.44	264	852479	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	18301	5.62	ng/uL	0.00
5) Phenol-d5	6.79	99	147744	13.01	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.96	67	99797	13.12	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.14	132	122312	14.21	ng/ul	-0.01
13) 4-Methylphenol-d8	8.32	113	120932	14.18	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	54234	14.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	60561	14.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	104025	12.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	136622	14.01	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	402023	16.01	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	450730	14.35	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.52	143	37079m	9.42	ng/ul	0.01
58) Fluorene-d10	15.26	176	341745	15.80	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.41	200	37506	8.05	ng/ul	0.00
71) Anthracene-d10	17.12	188	525221	15.54	ng/ul	-0.01
79) Pyrene-d10	19.43	212	578488	16.04	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.30	264	642497	14.22	ng/ul	-0.02
Target Compounds						Qvalue
6) Phenol	6.82	94	15493	1.307	ng/ul	93
45) Dimethylphthalate	13.73	163	72534	2.879	ng/ul#	97
76) Di-n-butylphthalate	17.99	149	49131	1.213	ng/ul	99
81) Butylbenzylphthalate	20.36	149	257576	13.846	ng/ul	92

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

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