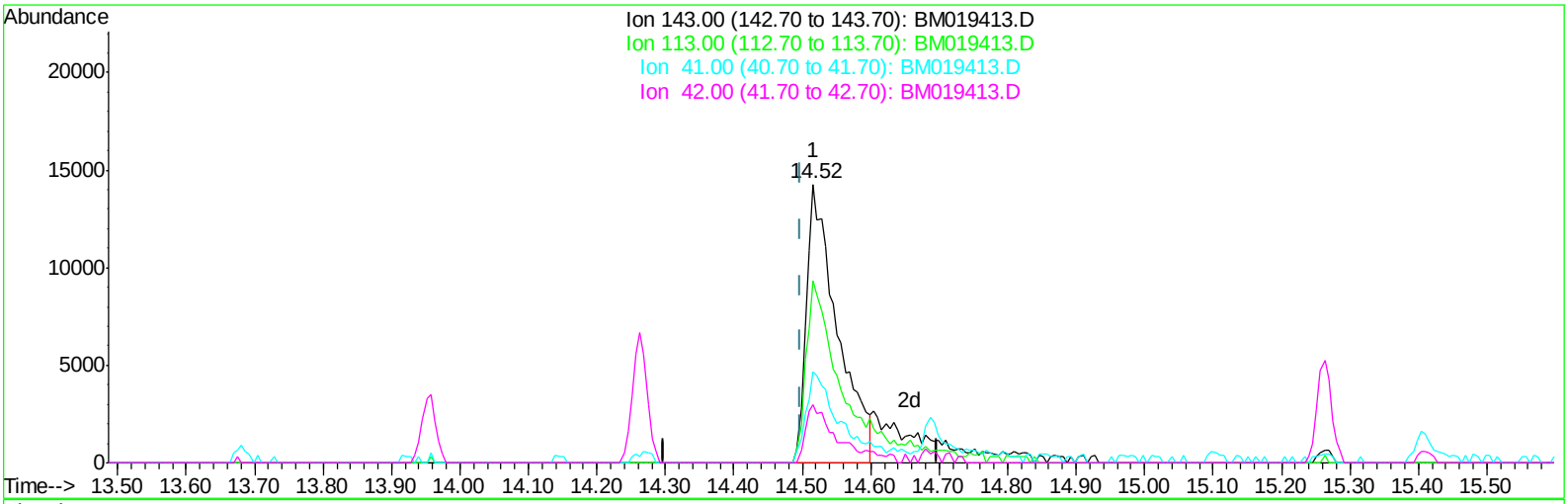
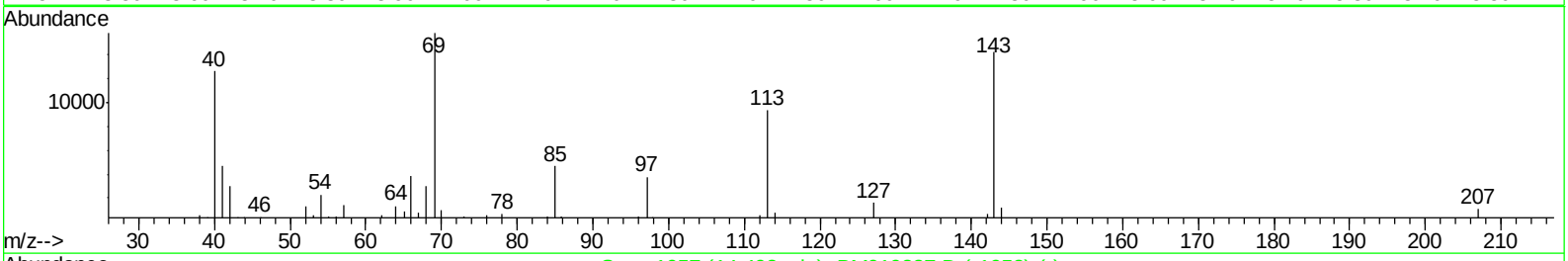
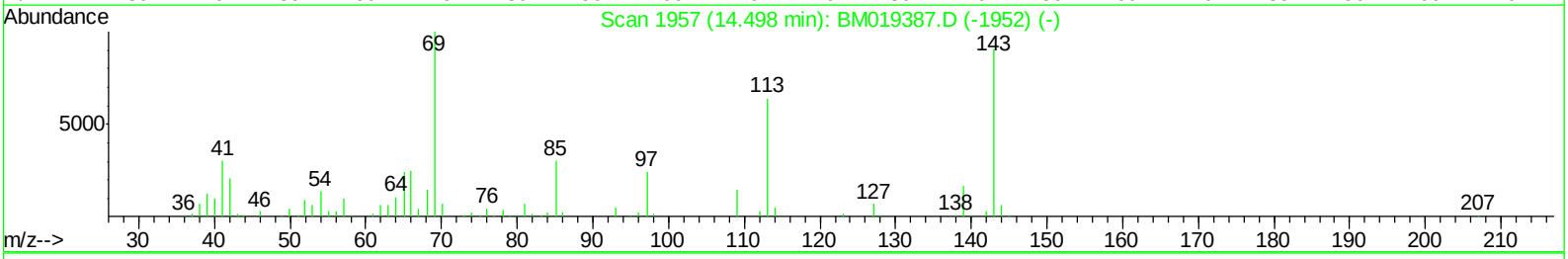
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032419\
Data File : BM019413.D
Acq On : 25 Mar 2019 03:49
Operator : JU/SJ
Sample : K2044-16
Misc :
ALS Vial : 27 Sample Multiplier: 1

Quant Time: Mar 25 05:17:10 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 25 03:11:42 2019
Response via : Initial Calibration







TIC: BM019413.D

(52) 4-Nitrophenol-d4 (S)

14.516min (+0.018) 8.05ng/ul

response 44481

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	65.57
41.00	32.60	32.90
42.00	22.30	21.00

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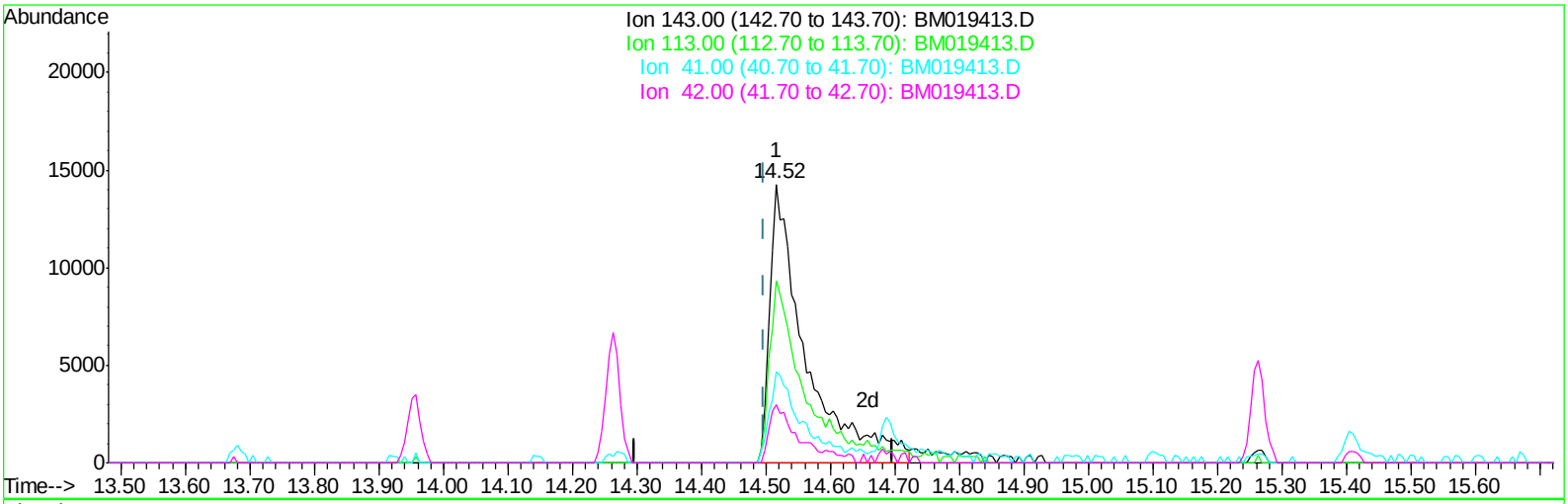

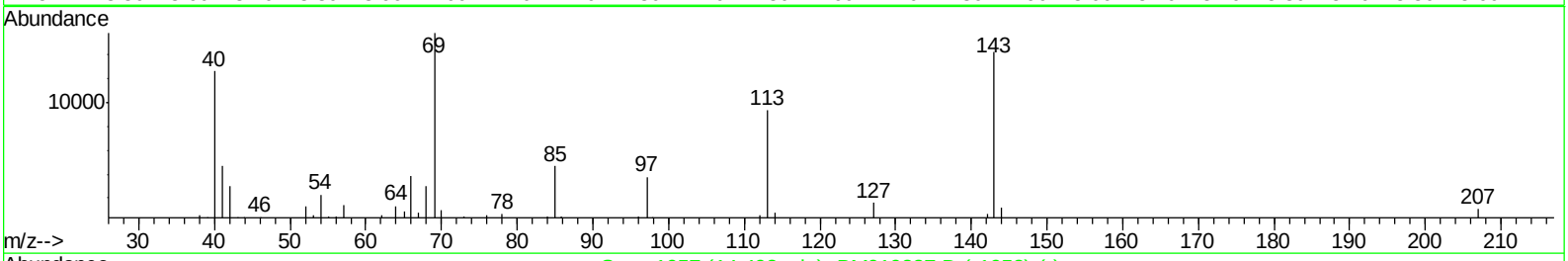

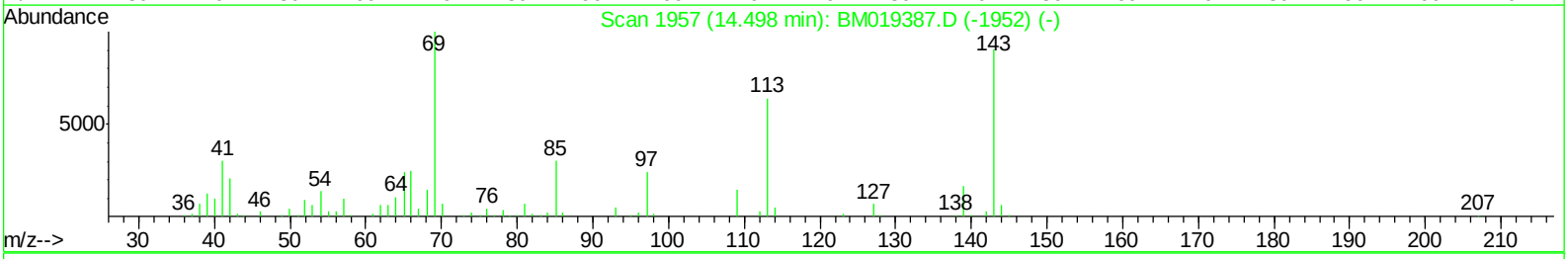

TIC: BM019413.D

(52) 4-Nitrophenol-d4 (S)

14.516min (+0.018) 9.98ng/ul m

response 55149

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	65.57
41.00	32.60	32.90
42.00	22.30	21.00

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032419\
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Misc :
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Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 25 03:11:42 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	176324	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	770328	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	436835	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	960984	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	974835	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	1071301	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	20108	4.46	ng/uL	0.00
5) Phenol-d5	6.79	99	184096	11.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	112920	10.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	146608	12.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	153216	13.00	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	70651	12.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	79663	13.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	143469	12.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	171119	12.35	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	490144	13.91	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	589907	13.38	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	55149m	9.98	ng/ul	0.02
58) Fluorene-d10	15.26	176	422783	13.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	34779	5.47	ng/ul	0.00
71) Anthracene-d10	17.12	188	634115	13.75	ng/ul	0.00
79) Pyrene-d10	19.43	212	664436	14.76	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	697288	12.28	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.82	94	23562	1.438	ng/ul#	92
45) Dimethylphthalate	13.73	163	82403	2.330	ng/ul#	96

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

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