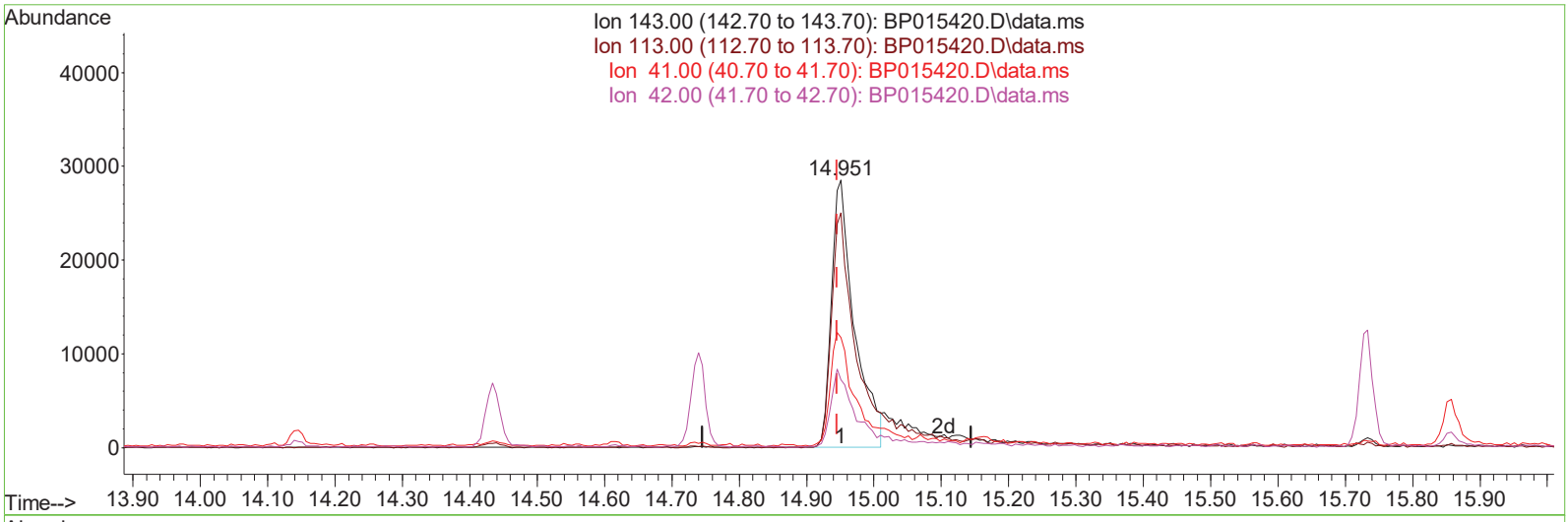
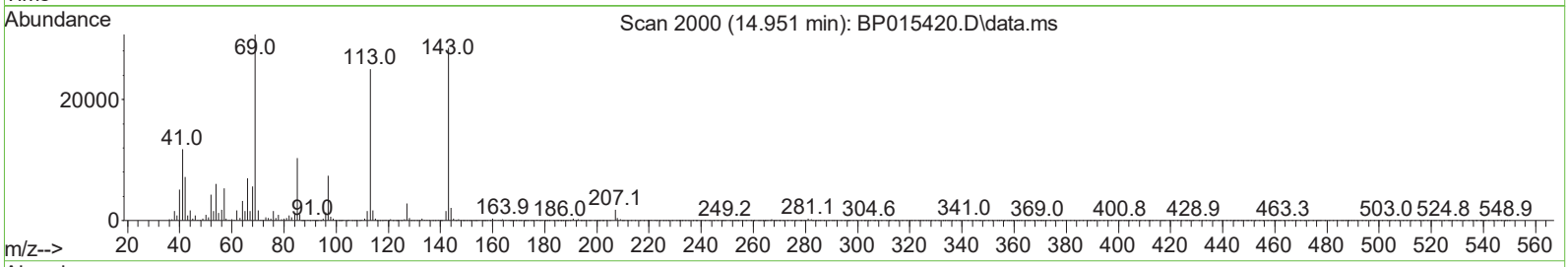
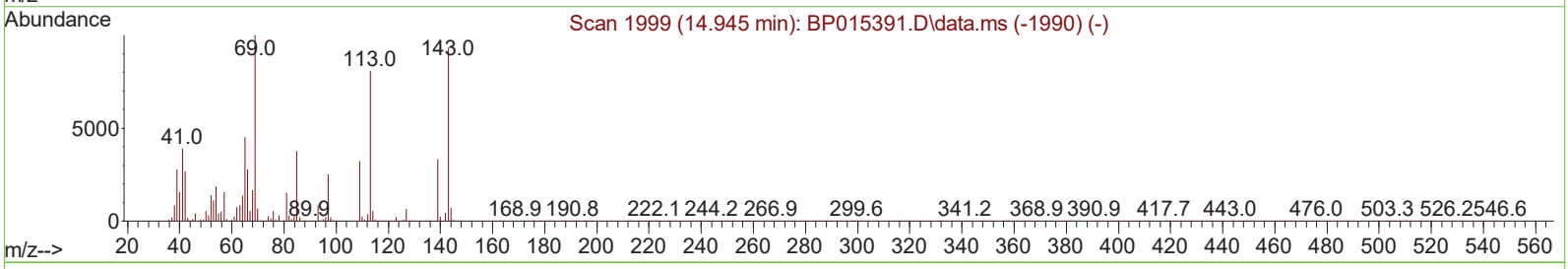
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060723\
Data File : BP015419.D
Acq On : 08 Jun 2023 03:37
Operator : MA/JU
Sample : 02950-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Jun 08 04:35:53 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 07 23:46:15 2023
Response via : Initial Calibration







TIC: BP015420.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.951min (+ 0.006) 11.97 ng/ul

response 67828

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	87.88
41.00	42.20	41.27
42.00	29.40	25.25

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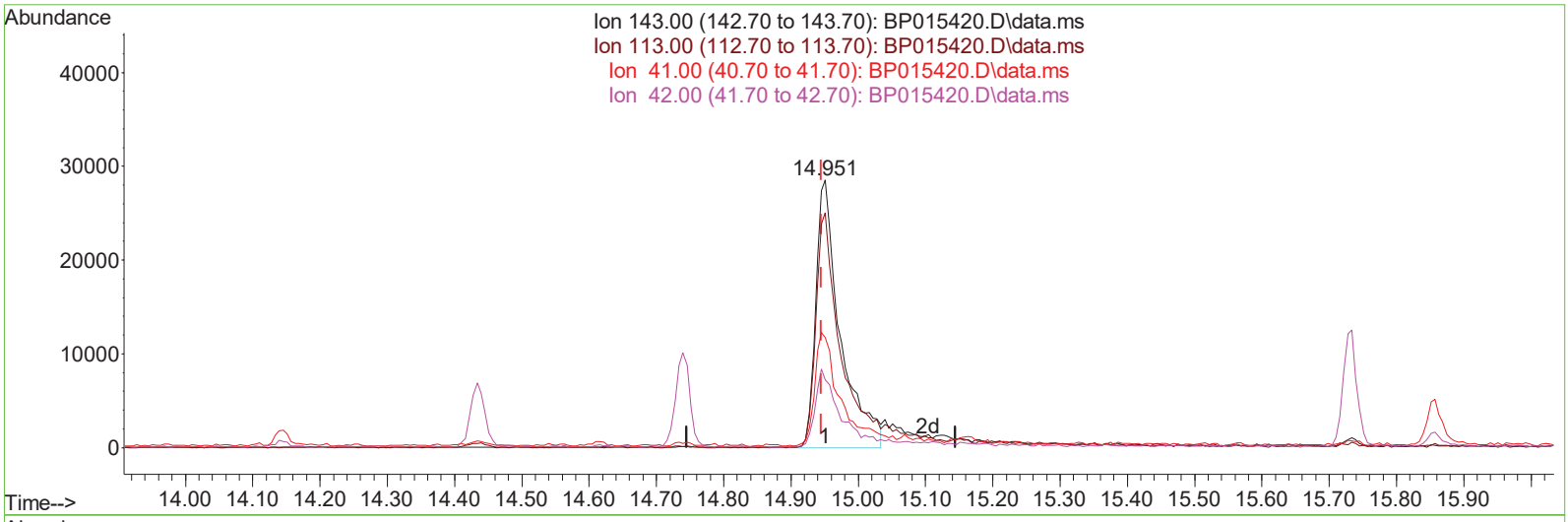

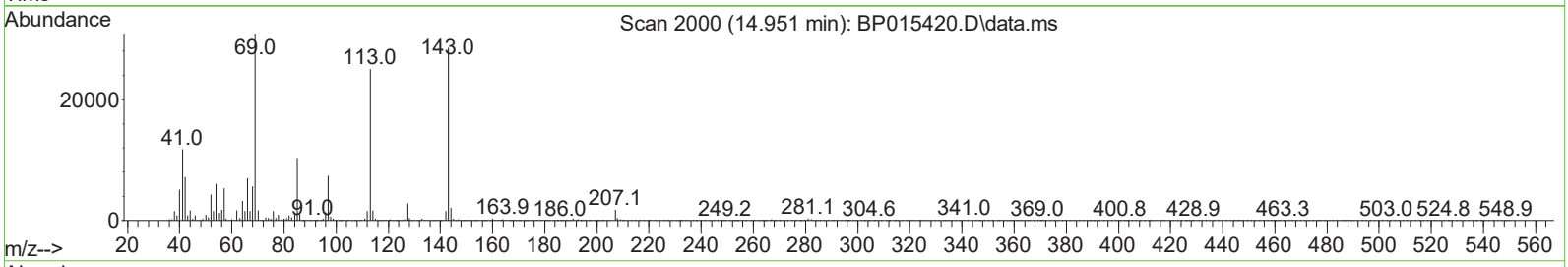

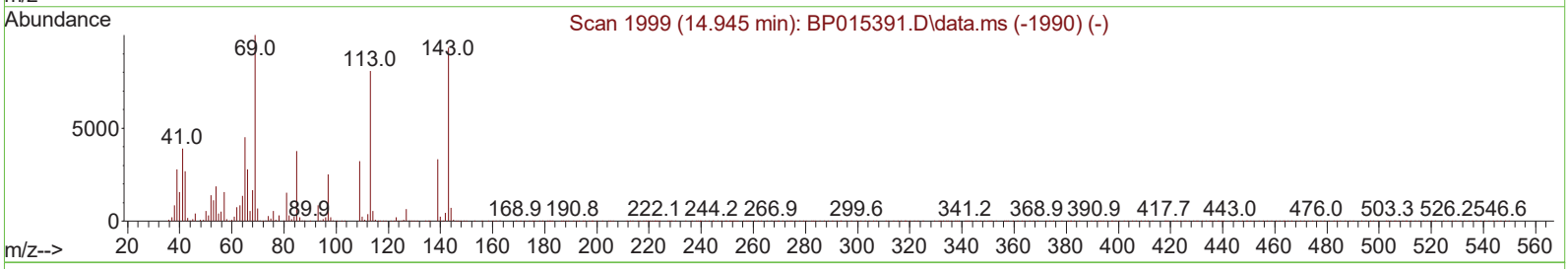

TIC: BP015420.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.951min (+ 0.006) 12.74 ng/ul m

response 72189

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	87.88
41.00	42.20	41.27
42.00	29.40	25.25

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060723\
Data File : BP015419.D
Acq On : 08 Jun 2023 03:37
Operator : MA/JU
Sample : 02950-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Jun 08 04:36:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 07 23:46:15 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.099	152	119054	20.000	ng/ul	0.00
20) Naphthalene-d8	10.928	136	543696	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.739	164	401141	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.498	188	978873	20.000	ng/ul	0.00
79) Chrysene-d12	21.580	240	1053354	20.000	ng/ul	0.00
88) Perylene-d12	24.133	264	1189647	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	10780	3.353	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.252	99	176014	16.048	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.416	67	124683	19.035	ng/ul	0.00
11) 2-Chlorophenol-d4	7.622	132	147029	18.489	ng/ul	0.00
15) 4-Methylphenol-d8	8.810	113	145588	16.174	ng/ul	0.00
21) Nitrobenzene-d5	9.275	128	79126	18.537	ng/ul	0.00
24) 2-Nitrophenol-d4	10.004	143	91259	18.721	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.545	165	160335	18.031	ng/ul	0.00
31) 4-Chloroaniline-d4	11.069	131	204416	16.015	ng/ul	0.00
46) Dimethylphthalate-d6	14.145	166	741556	23.443	ng/ul	0.00
49) Acenaphthylene-d8	14.434	160	741387	21.434	ng/ul	0.00
54) 4-Nitrophenol-d4	14.951	143	72189m	12.744	ng/ul	0.00
60) Fluorene-d10	15.733	176	608171	22.800	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	84633	13.648	ng/ul	0.00
73) Anthracene-d10	17.592	188	1040436	23.361	ng/ul	0.00
81) Pyrene-d10	19.816	212	1391461	24.681	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.962	264	1466643	24.570	ng/ul	-0.01
Target Compounds						Qvalue
8) Phenol	7.281	94	11932	1.054	ng/ul	93
16) Acetophenone	8.934	105	68326	4.756	ng/ul	99

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

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