

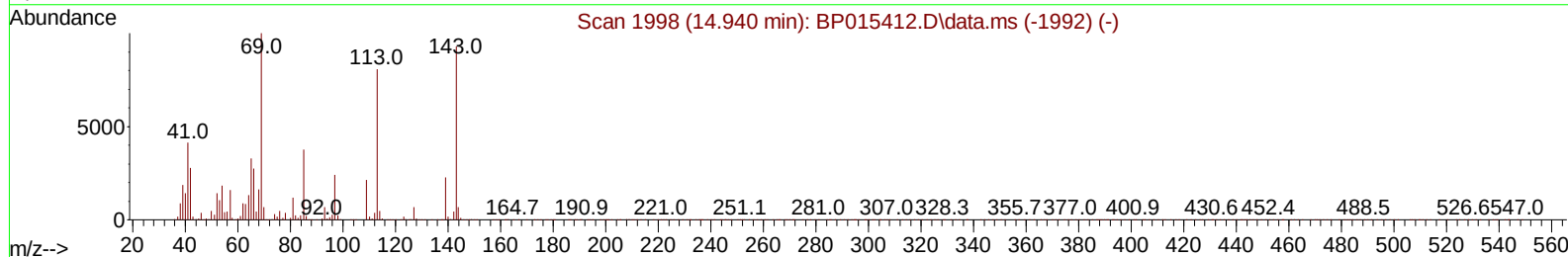
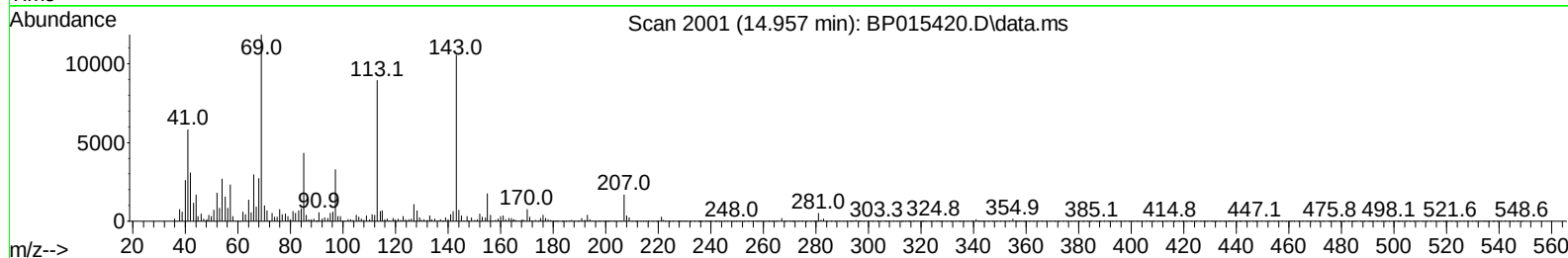
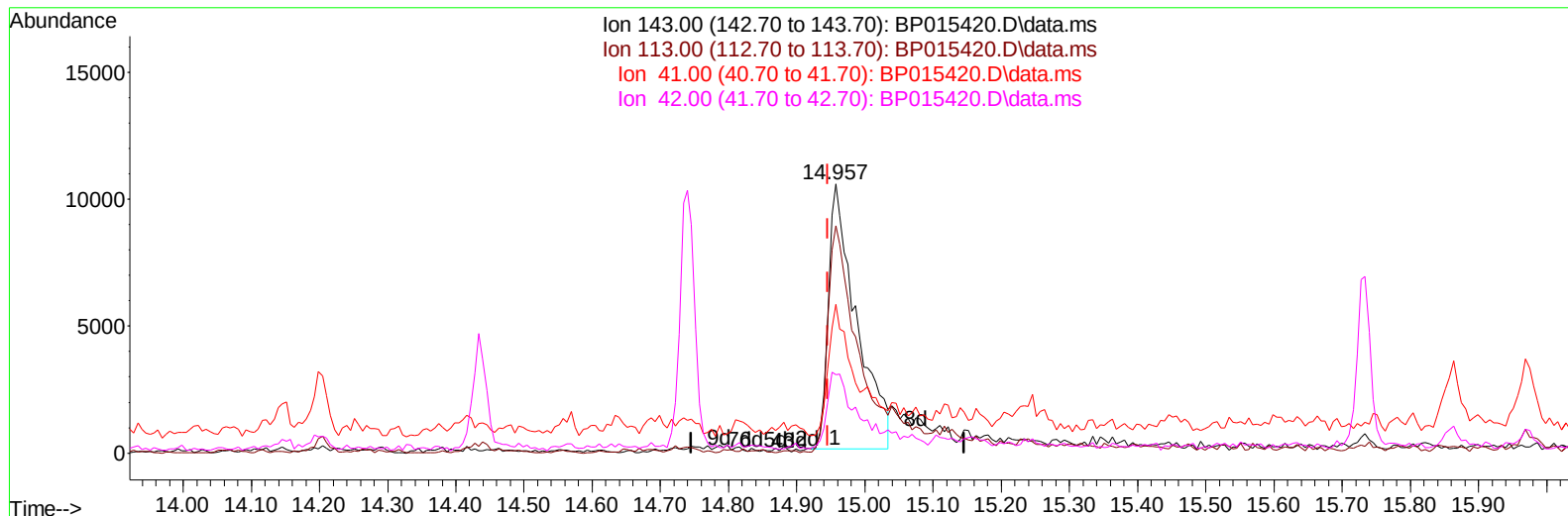
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060723\
Data File : BP015420.D
Acq On : 08 Jun 2023 04:10
Operator : MA/JU
Sample : 02950-21
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW997

Manual IntegrationsAPPROVED

Quant Time: Jun 09 05:16:38 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

Reviewed By :Yogesh Patel 06/09/2023
Supervised By :mohammad ahmed 06/12/2023



TIC: BP015420.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.957min (+ 0.012) 5.06 ng/ul

response 29985

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	84.61
41.00	42.20	55.24#
42.00	29.40	29.21

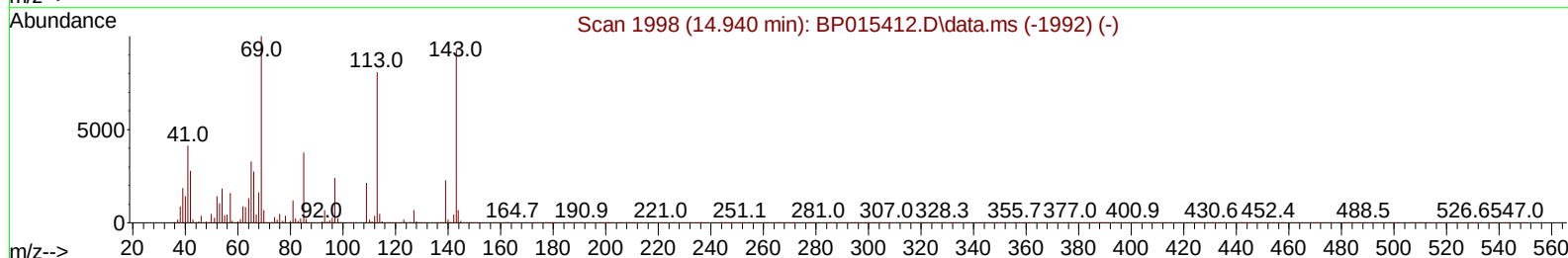
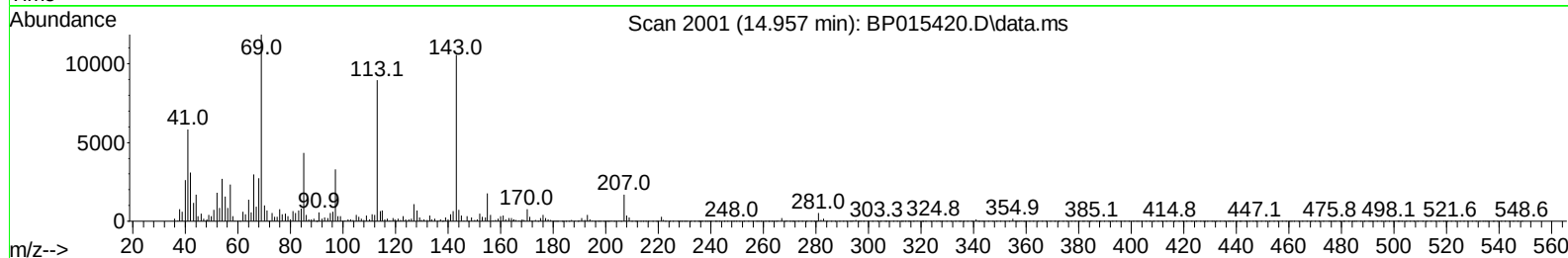
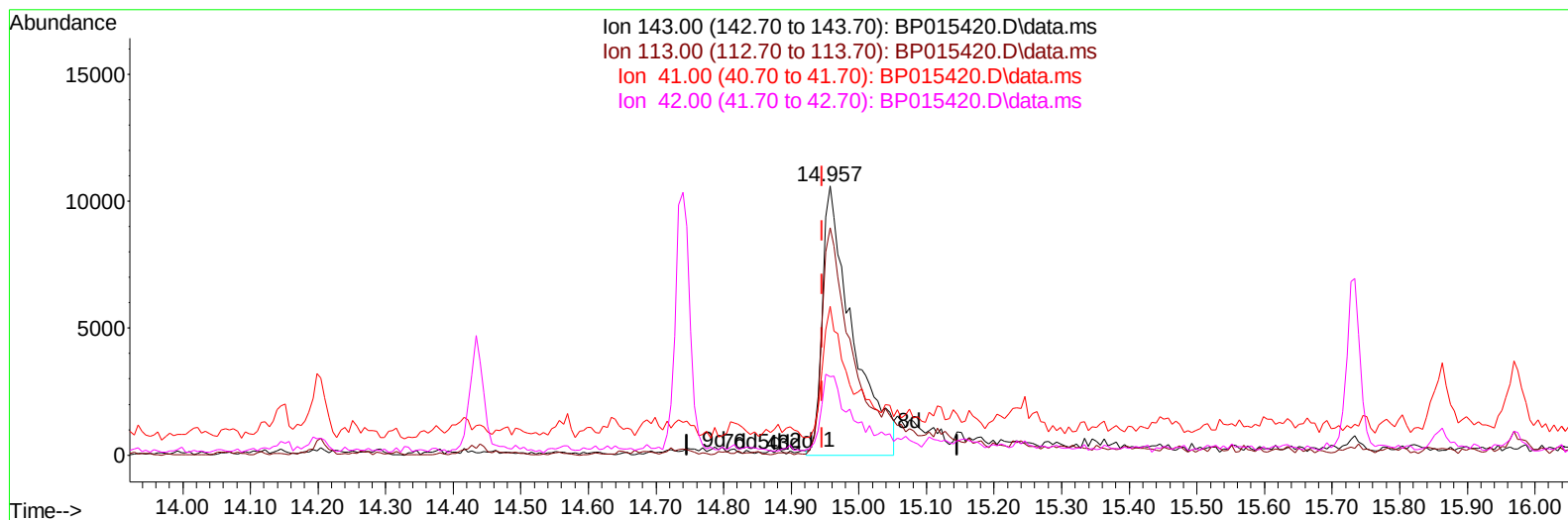
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Manual IntegrationsAPPROVED

Quant Time: Jun 08 05:19:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
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TIC: BP015420.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.957min (+ 0.012) 5.52 ng/ul m

response 32743

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	84.61
41.00	42.20	55.24#
42.00	29.40	29.21

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.099	152	124972	20.000	ng/ul	0.00
20) Naphthalene-d8	10.928	136	572886	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.740	164	419943	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.498	188	1018708	20.000	ng/ul	0.00
79) Chrysene-d12	21.574	240	1095157	20.000	ng/ul	-0.01
88) Perylene-d12	24.133	264	1269188	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	6244	1.850	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.252	99	99749	8.664	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.416	67	69204	10.065	ng/ul	0.00
11) 2-Chlorophenol-d4	7.622	132	82779	9.917	ng/ul	0.00
15) 4-Methylphenol-d8	8.816	113	57738	6.110	ng/ul	0.00
21) Nitrobenzene-d5	9.275	128	44469	9.887	ng/ul	0.00
24) 2-Nitrophenol-d4	10.004	143	49780	9.692	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.552	165	86186	9.198	ng/ul	0.00
31) 4-Chloroaniline-d4	11.075	131	93481	6.951	ng/ul	0.00
46) Dimethylphthalate-d6	14.145	166	386568	11.673	ng/ul	0.00
49) Acenaphthylene-d8	14.434	160	399421	11.031	ng/ul	0.00
54) 4-Nitrophenol-d4	14.957	143	32743m	5.521	ng/ul	0.01
60) Fluorene-d10	15.734	176	335725	12.022	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	41650	6.454	ng/ul	0.00
73) Anthracene-d10	17.592	188	576603	12.440	ng/ul	0.00
81) Pyrene-d10	19.816	212	767760	13.098	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.963	264	803939	12.624	ng/ul	-0.01
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.240	77	6548	1.488	ng/ul	86
8) Phenol	7.281	94	17117	1.441	ng/ul#	89
16) Acetophenone	8.934	105	75441	5.003	ng/ul	98
82) Pyrene	19.845	202	110056	1.490	ng/ul	99
87) Chrysene	21.616	228	75646	1.045	ng/ul	96

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

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