

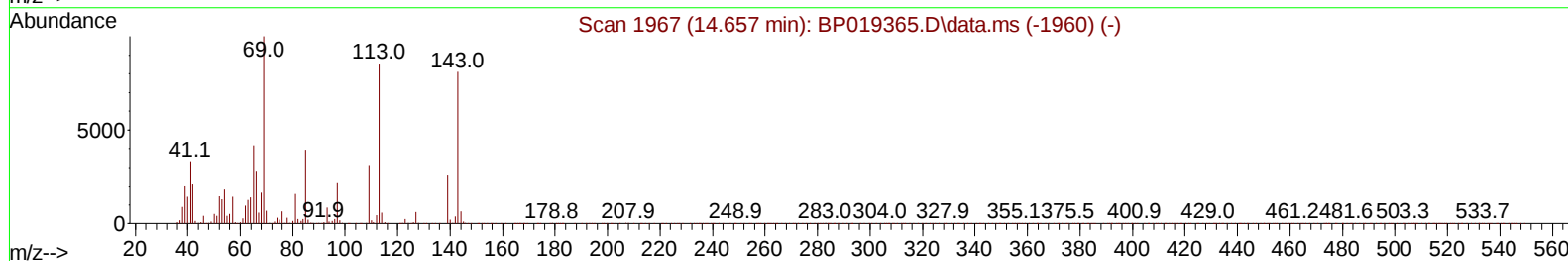
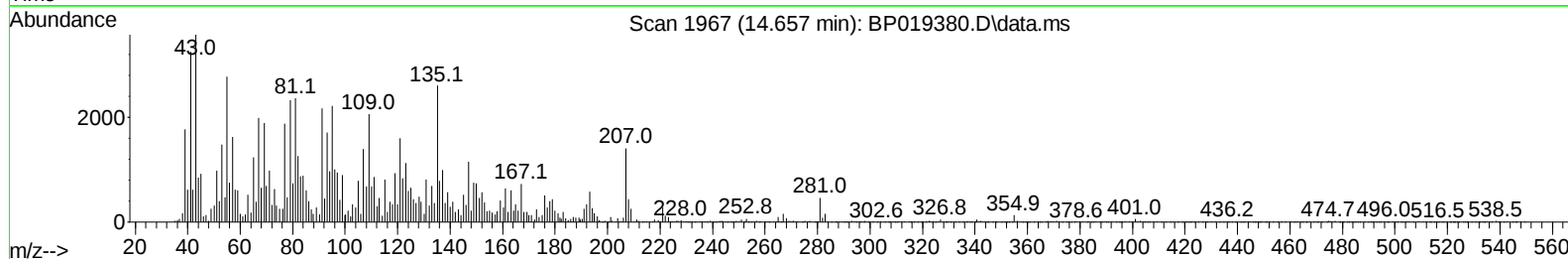
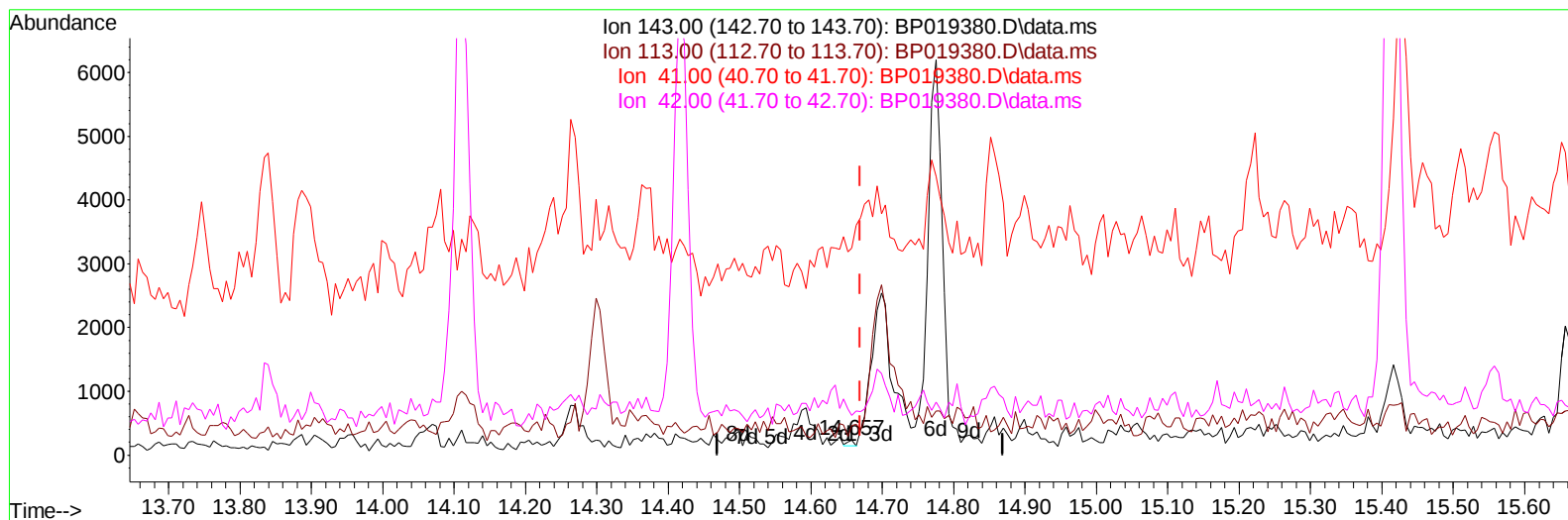
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011524\
Data File : BP019380.D
Acq On : 15 Jan 2024 20:05
Operator : MA/JU
Sample : P1130-14
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AY1

Manual IntegrationsAPPROVED

Quant Time: Jan 15 23:52:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 09 03:05:24 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/16/2024
Supervised By :mohammad ahmed 01/17/2024



TIC: BP019380.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.657min (-0.012) 0.01 ng/u1

response 54

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	98.20	194.96#
41.00	39.60	1363.03#
42.00	25.70	259.66#

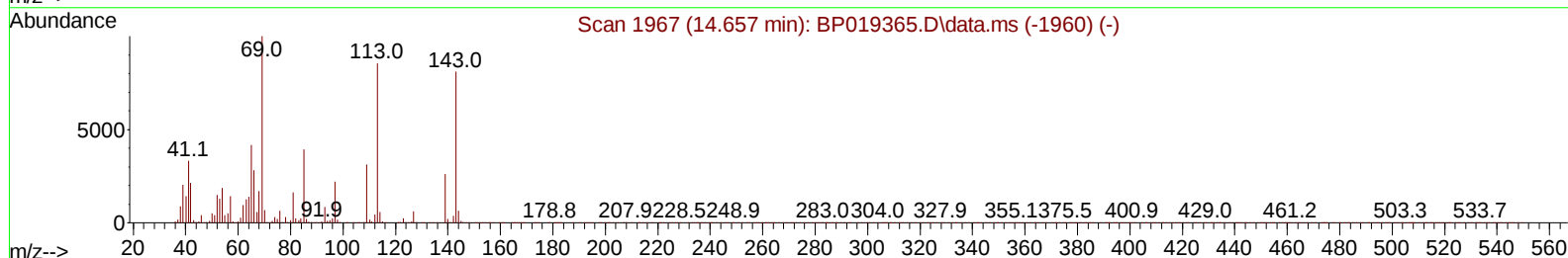
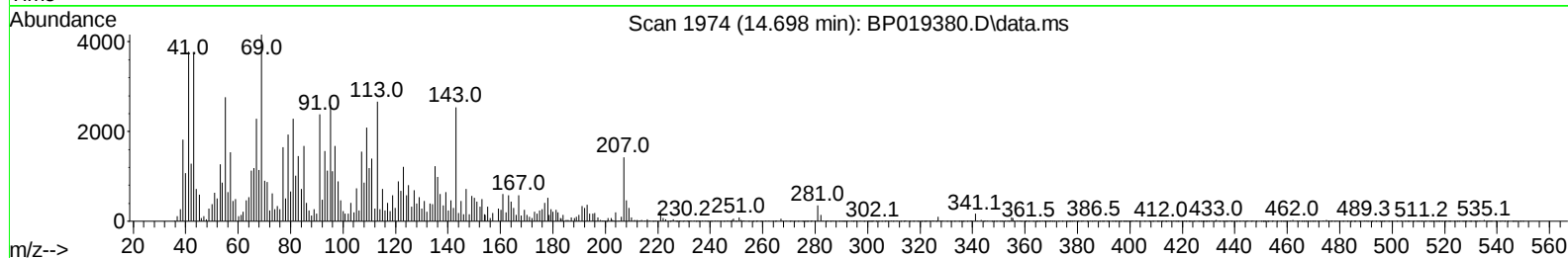
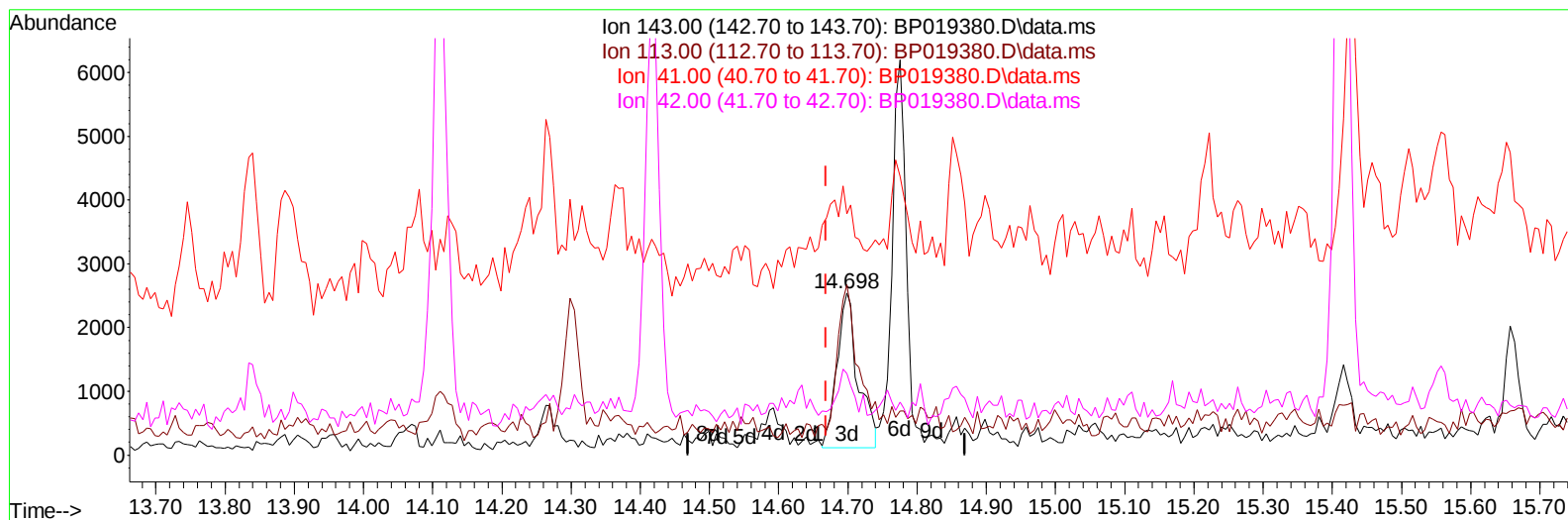
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(54) 4-Nitrophenol-d4 (S)

14.698min (+ 0.030) 1.23 ng/ul m

response 5161

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	98.20	105.00
41.00	39.60	148.78#
42.00	25.70	50.39#

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 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
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 C0AY1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/16/2024
 Supervised By :mohammad ahmed 01/17/2024

Quant Time: Jan 16 00:13:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 09 03:05:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	117700	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.569	136	462005	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.416	164	309744	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.175	188	746669	20.000	ng/ul	-0.01
79) Chrysene-d12	21.280	240	699039	20.000	ng/ul	0.00
88) Perylene-d12	23.633	264	740878	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	9184	2.951	ng/uL	0.00
4) Pyridine-d5	3.640	84	84559	9.395	ng/ul	0.00
7) Phenol-d5	6.969	99	43607	3.876	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.117	67	177452	26.372	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.311	132	92140	11.923	ng/ul	0.00
15) 4-Methylphenol-d8	8.505	113	111883	12.536	ng/ul	-0.01
21) Nitrobenzene-d5	8.940	128	110706	28.482	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.663	143	69701	15.434	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.205	165	137135	15.030	ng/ul	0.00
31) 4-Chloroaniline-d4	10.722	131	92797	8.052	ng/ul	0.00
46) Dimethylphthalate-d6	13.840	166	869420	31.771	ng/ul	0.00
49) Acenaphthylene-d8	14.110	160	905650	30.874	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.698	143	5161m	1.228	ng/ul	0.03
60) Fluorene-d10	15.416	176	753216	33.619	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	38140	6.919	ng/ul	0.00
73) Anthracene-d10	17.275	188	1254670	33.692	ng/ul	-0.01
81) Pyrene-d10	19.522	212	1524215	33.439	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.480	264	1383850	34.351	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	79585	24.684	ng/uL	100
86) Bis(2-ethylhexyl)phtha...	21.186	149	30408	1.129	ng/ul	97

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

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