

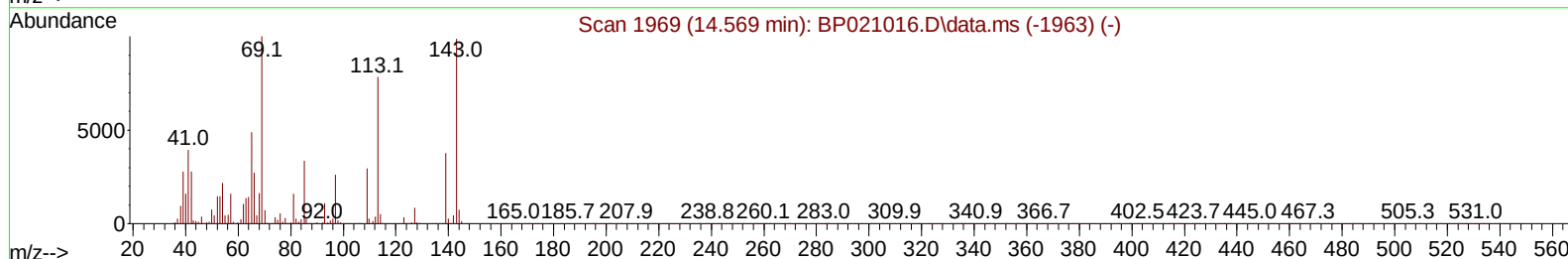
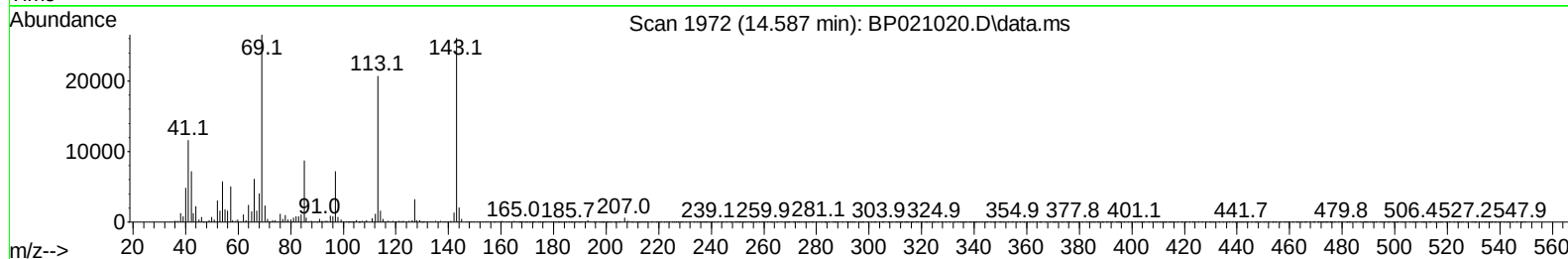
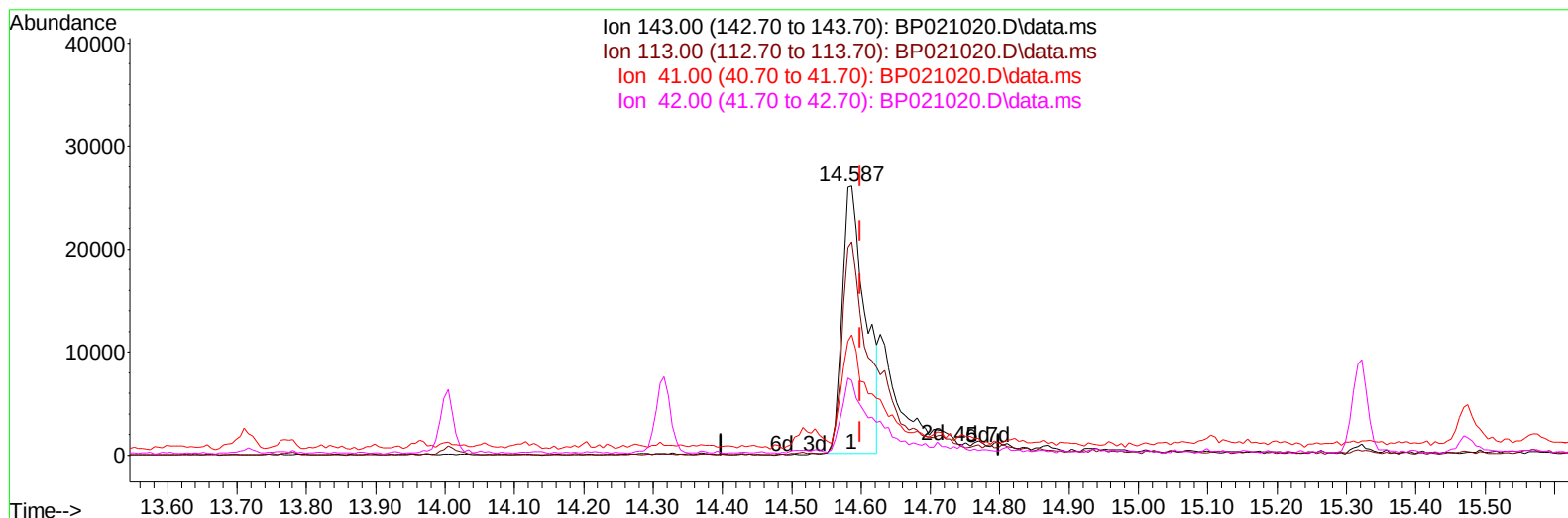
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071724\
Data File : BP021020.D
Acq On : 17 Jul 2024 16:38
Operator : MA/JU
Sample : P3215-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4D24

Manual IntegrationsAPPROVED

Quant Time: Jul 25 07:58:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 25 00:15:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/19/2024



TIC: BP021020.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.587min (-0.012) 14.37 ng/ul

response 59666

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	79.41
41.00	37.90	44.67
42.00	27.10	27.61

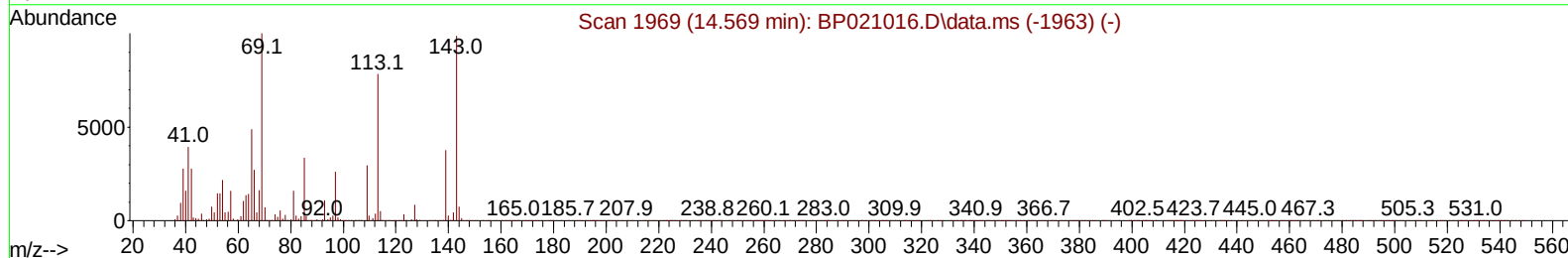
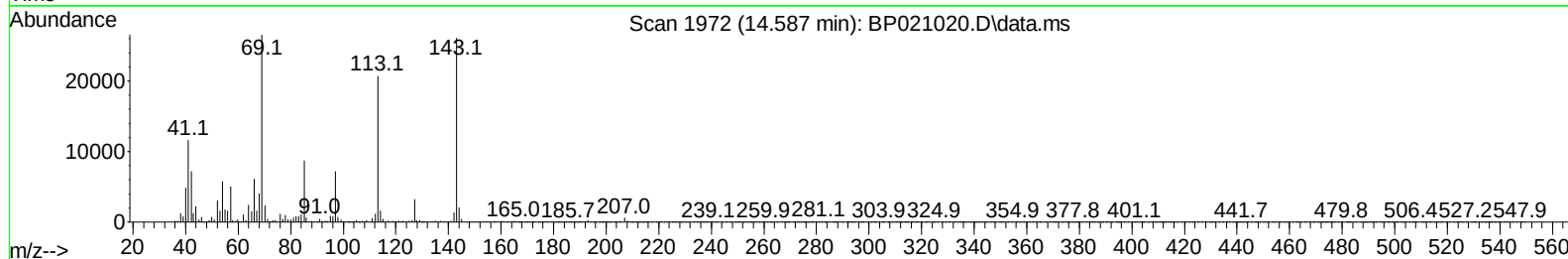
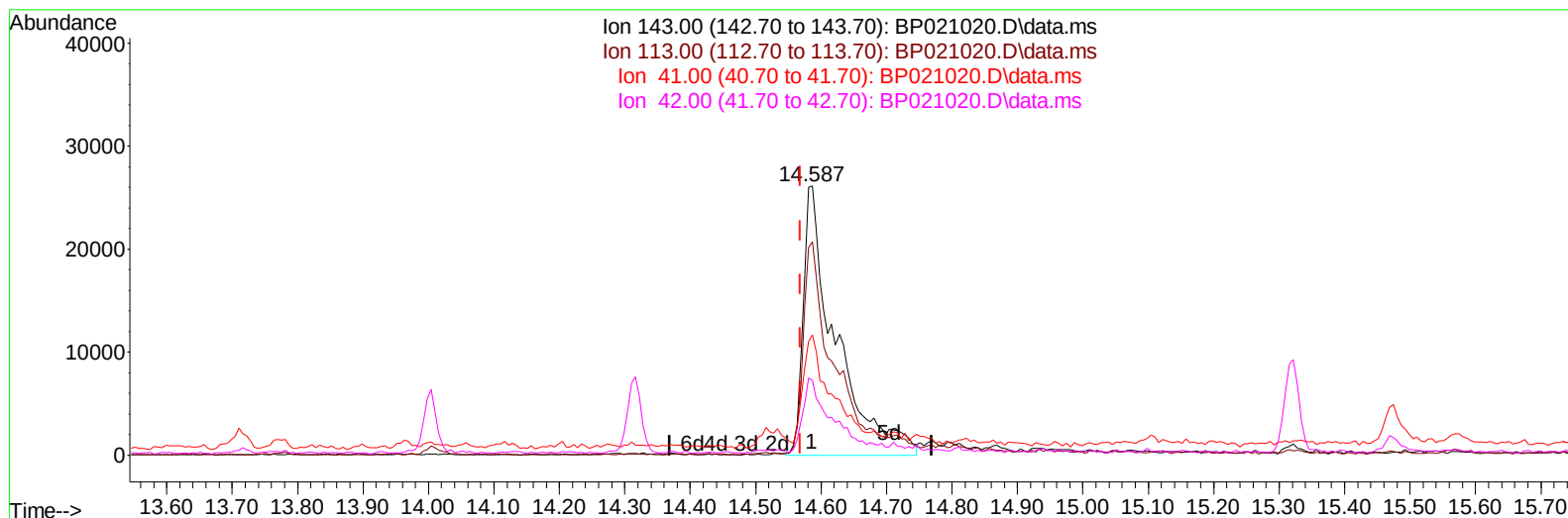
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Manual IntegrationsAPPROVED

Quant Time: Jul 17 17:16:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 15 12:22:22 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/19/2024



TIC: BP021020.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.587min (+ 0.018) 21.66 ng/ul m

response 89970

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	79.41
41.00	37.90	44.67
42.00	27.10	27.61

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	145951	20.000	ng/ul	0.00
20) Naphthalene-d8	10.452	136	590594	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.316	164	401537	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.122	188	908240	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	971582	20.000	ng/ul	0.02
88) Perylene-d12	24.868	264	1183444	20.000	ng/ul	0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	10904	3.400	ng/uL	0.00
4) Pyridine-d5	3.652	84	149382	16.088	ng/ul	0.00
7) Phenol-d5	6.893	99	226977	19.075	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	136980	18.996	ng/ul	0.00
11) 2-Chlorophenol-d4	7.234	132	195916	19.984	ng/ul	0.00
15) 4-Methylphenol-d8	8.399	113	196325	19.866	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	92278	20.116	ng/ul	0.01
24) 2-Nitrophenol-d4	9.546	143	103921	19.793	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	185529	19.542	ng/ul	0.00
31) 4-Chloroaniline-d4	10.599	131	248988	19.797	ng/ul	0.01
46) Dimethylphthalate-d6	13.716	166	640608	21.946	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	729256	22.250	ng/ul	0.00
54) 4-Nitrophenol-d4	14.587	143	89970m	21.663	ng/ul	0.02
60) Fluorene-d10	15.322	176	587334	24.527	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	79832	14.527	ng/ul	0.01
73) Anthracene-d10	17.222	188	996888	24.712	ng/ul	0.00
81) Pyrene-d10	19.604	212	1288012	21.443	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.639	264	1391176	23.835	ng/ul	0.04
Target Compounds						
					Qvalue	
80) Fluoranthene	19.263	202	79648	1.098	ng/ul	99
82) Pyrene	19.639	202	81509	1.104	ng/ul	97

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

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