

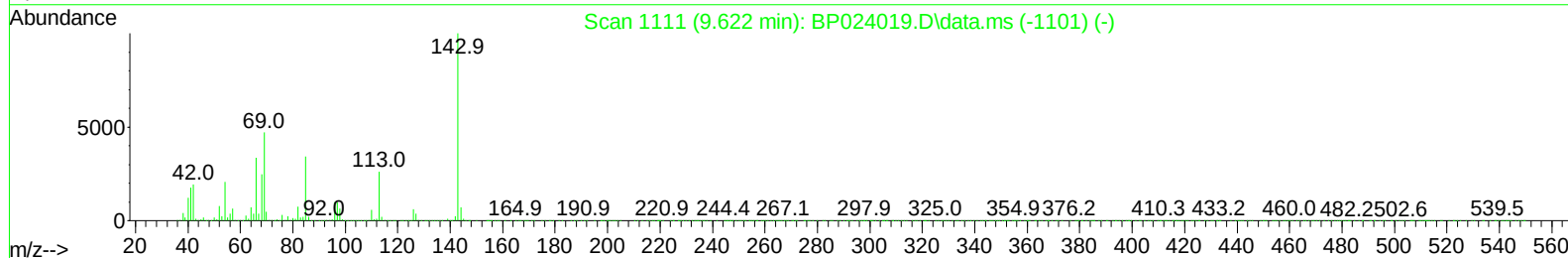
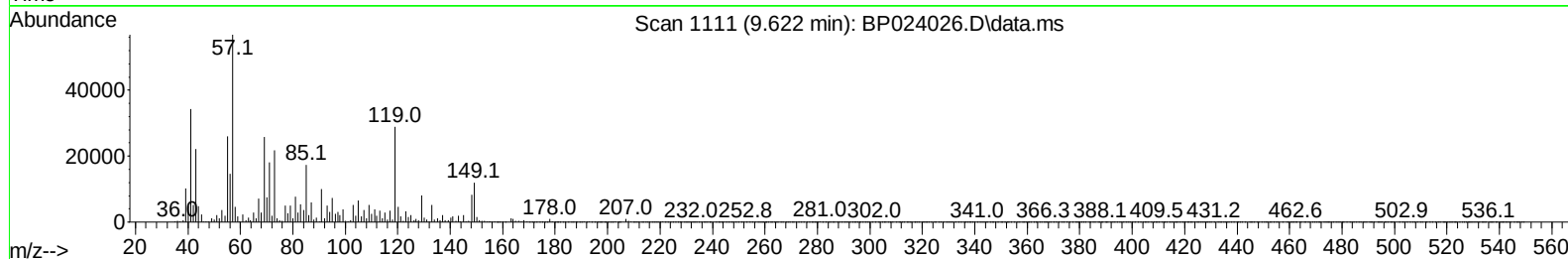
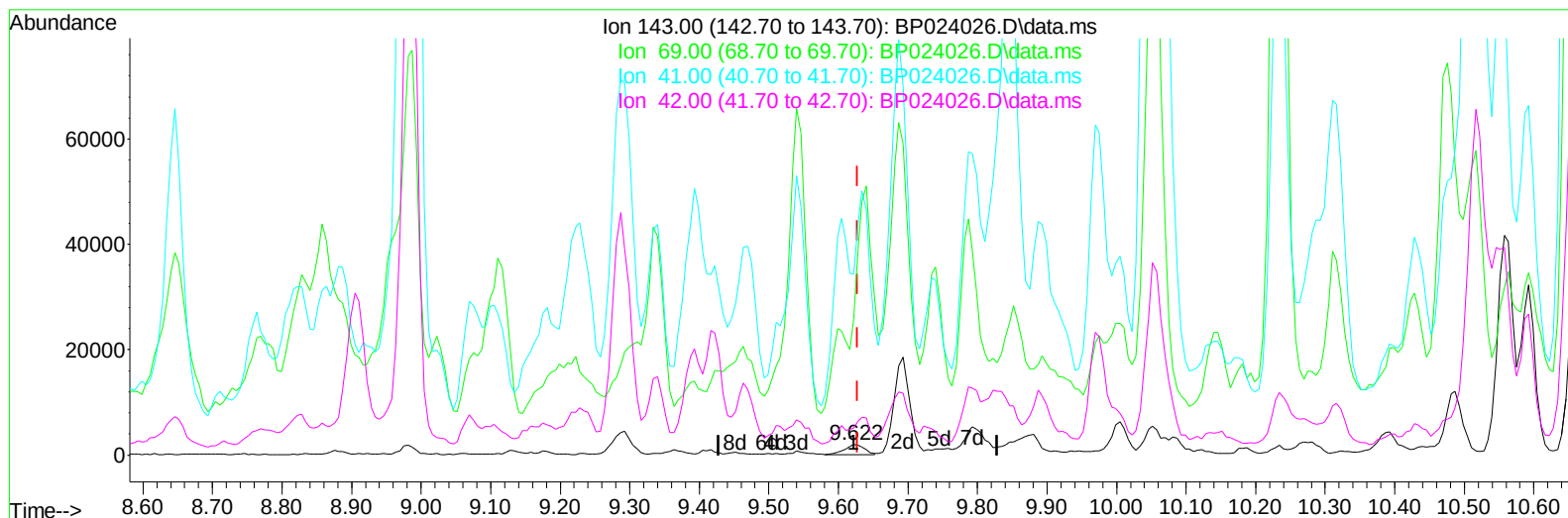
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024026.D
Acq On : 11 Feb 2025 00:36
Operator : RC/JU
Sample : Q1274-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCZT1

Manual IntegrationsAPPROVED

Quant Time: Feb 12 16:57:13 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 03 11:19:36 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



TIC: BP024026.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.622min (-0.006) 0.19 ng/u1

response 3636

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	44.20	1276.19#
41.00	16.60	1703.97#
42.00	18.20	254.41#

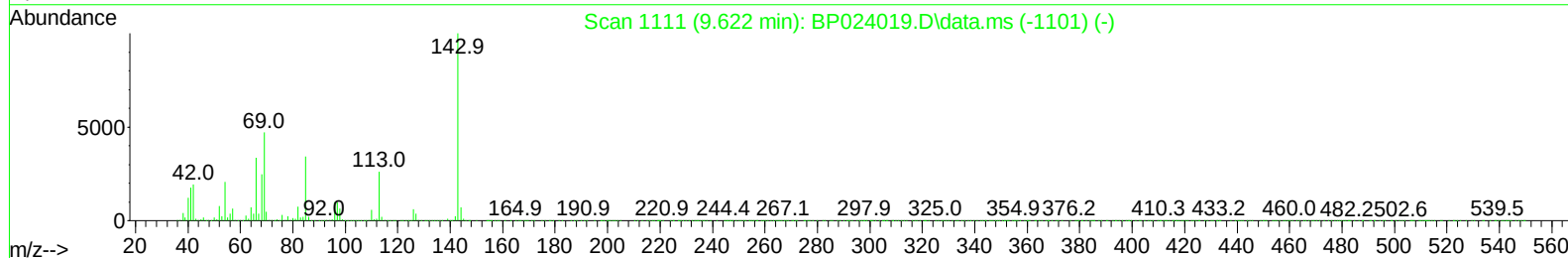
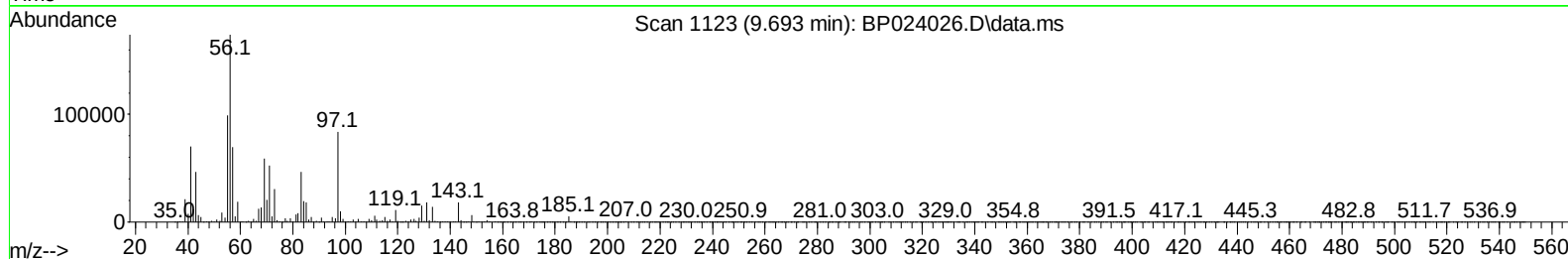
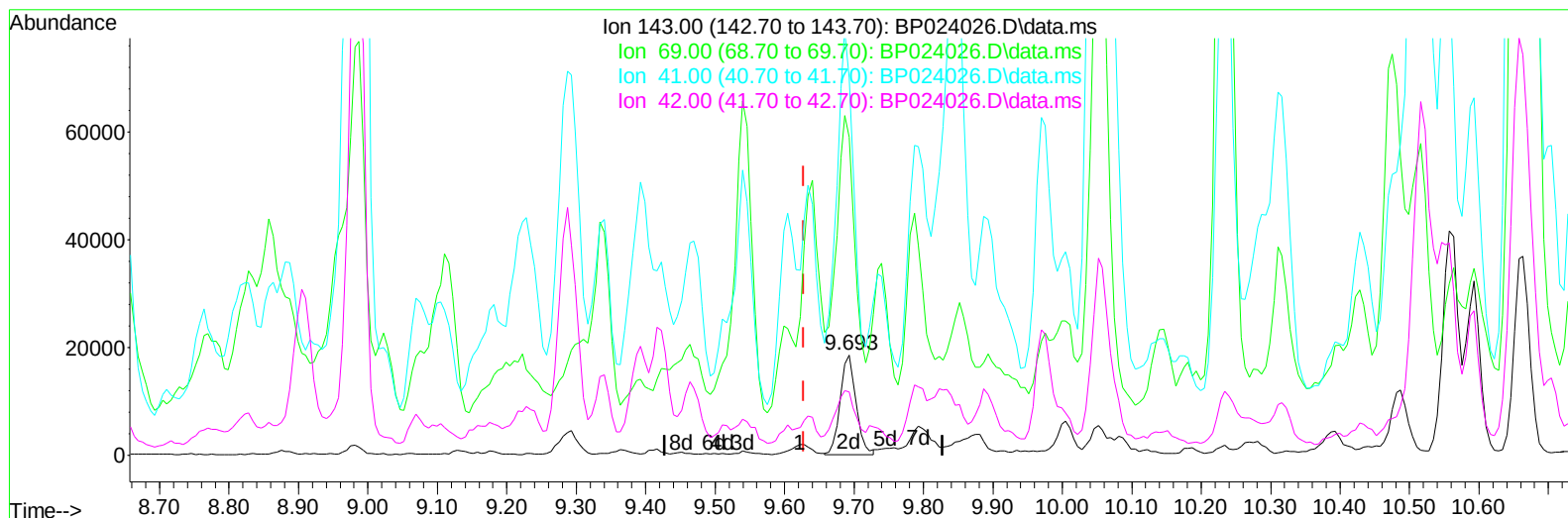
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(24) 2-Nitrophenol-d4 (S)**9.693min (+ 0.065) 1.53 ng/ul m****response 29604**

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	44.20	317.74#
41.00	16.60	376.93#
42.00	18.20	62.94#

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 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/12/2025
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Quant Time: Feb 12 17:11:15 2025
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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 03 11:19:36 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.764	152	527269	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.540	136	2247326	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.381	164	1368632	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.175	188	2709191	20.000	ng/ul	-0.01
79) Chrysene-d12	21.604	240	2702146	20.000	ng/ul	-0.04
88) Perylene-d12	24.957	264	2922478	20.000	ng/ul	-0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	44514	3.508	ng/uL	0.00
4) Pyridine-d5	3.705	84	626774	17.116	ng/ul	0.00
7) Phenol-d5	6.958	99	255167	5.468	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.099	67	531523	21.520	ng/ul	0.00
11) 2-Chlorophenol-d4	7.311	132	29798	0.813	ng/ul	0.00
15) 4-Methylphenol-d8	8.475	113	513365	13.468	ng/ul	0.00
21) Nitrobenzene-d5	8.905	128	397176	22.090	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.693	143	29604m	1.526	ng/ul	0.06
28) 2,4-Dichlorophenol-d3	10.175	165	11209	0.315	ng/ul	0.00
31) 4-Chloroaniline-d4	10.669	131	1162980	21.850	ng/ul	0.00
46) Dimethylphthalate-d6	13.787	166	2229435	21.839	ng/ul	0.00
49) Acenaphthylene-d8	14.069	160	2766696	24.029	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.610	143	68667	3.387	ng/ul	0.00
60) Fluorene-d10	15.393	176	2080366	24.199	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.498	200	4004	0.240	ng/ul	-0.01
73) Anthracene-d10	17.269	188	3246895	24.409	ng/ul	-0.02
81) Pyrene-d10	19.639	212	3605143	24.900	ng/ul	-0.02
92) Benzo(a)pyrene-d12	24.727	264	3638884	23.864	ng/ul	-0.05
Target Compounds						
					Qvalue	
23) Isophorone	9.475	82	464604	5.897	ng/ul#	94
36) 2-Methylnaphthalene	12.193	142	311964	3.688	ng/ul	100
37) 1-Methylnaphthalene	12.410	142	228852	2.727	ng/ul#	98
71) Pentachlorophenol	16.828	266	915047	40.169	ng/ul	100
72) Phenanthrene	17.216	178	629626	4.115	ng/ul#	94
86) Bis(2-ethylhexyl)phtha...	21.522	149	258683	2.361	ng/ul#	92

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

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