

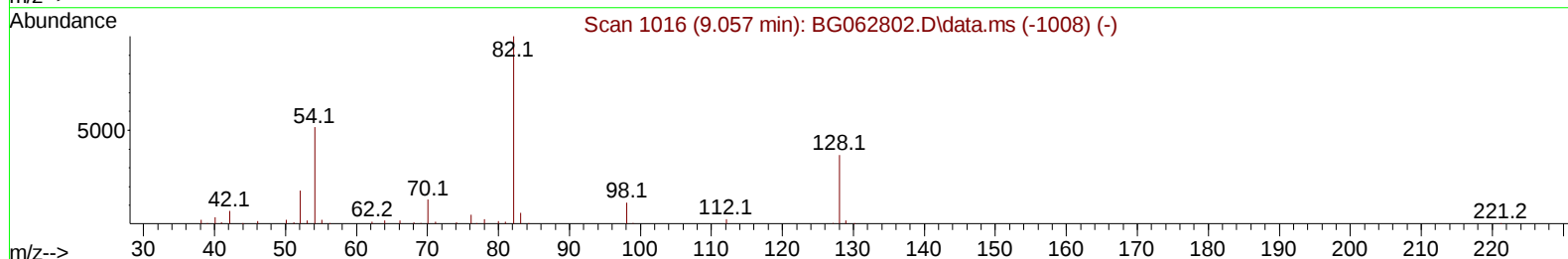
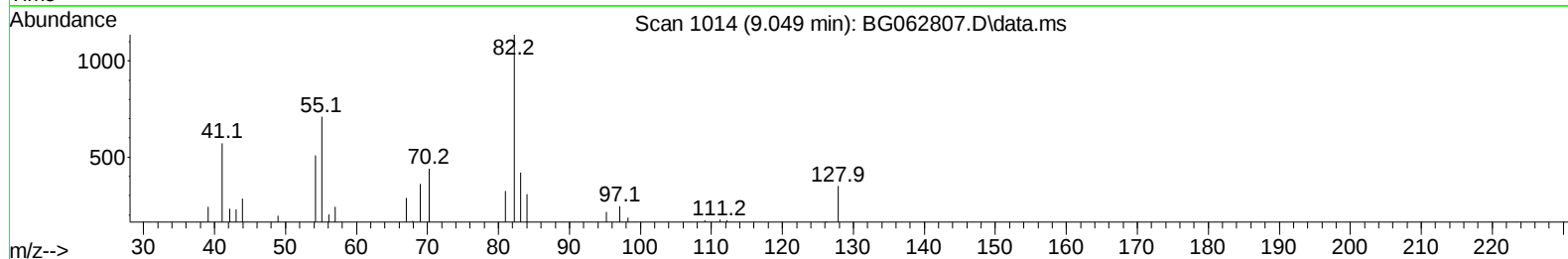
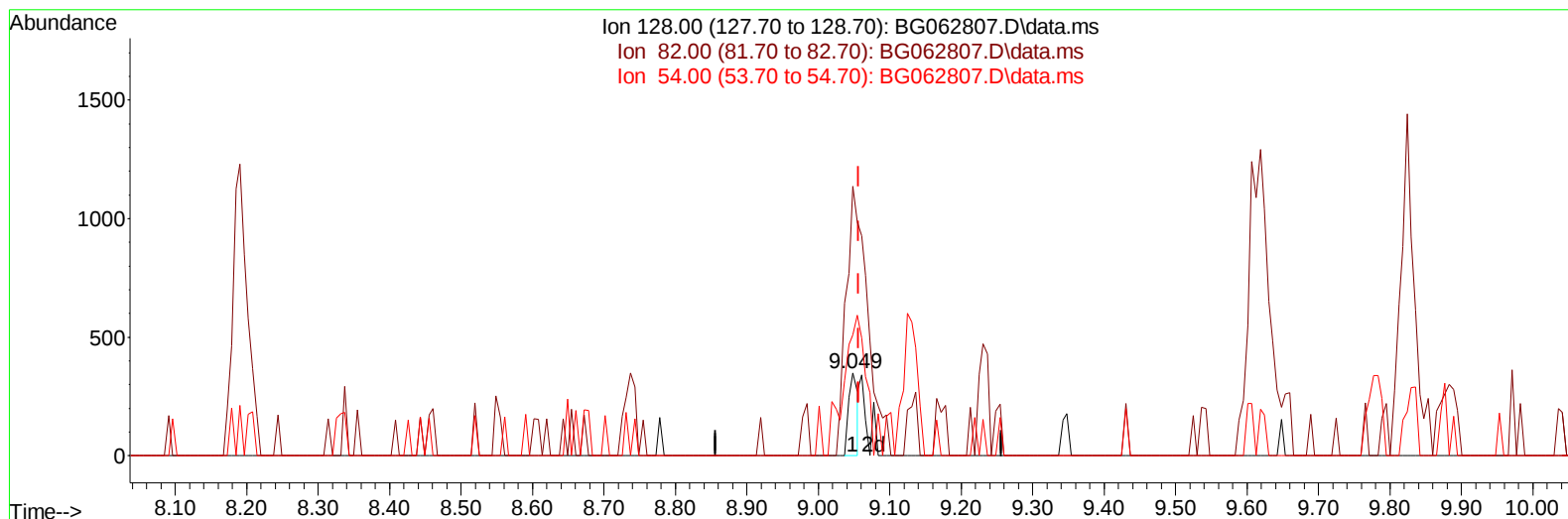
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062807.D
Acq On : 14 Sep 2024 12:07
Operator : JU/RC
Sample : P3898-02DL 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC13DL

Manual IntegrationsAPPROVED

Quant Time: Sep 14 23:14:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 10 01:28:17 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/17/2024



TIC: BG062807.D\data.ms

(21) Nitrobenzene-d5 (S)

9.049min (-0.008) 0.24 ng/u1

response 306

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	250.60	325.50#
54.00	141.20	146.13
0.00	0.00	0.00

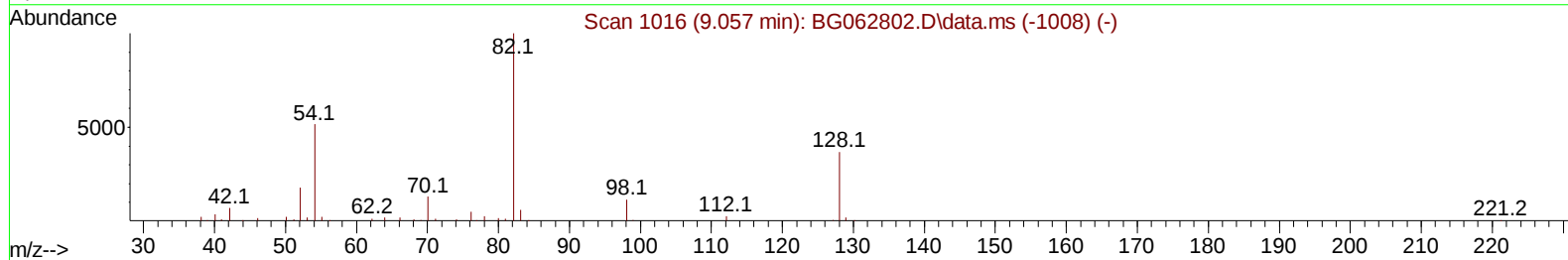
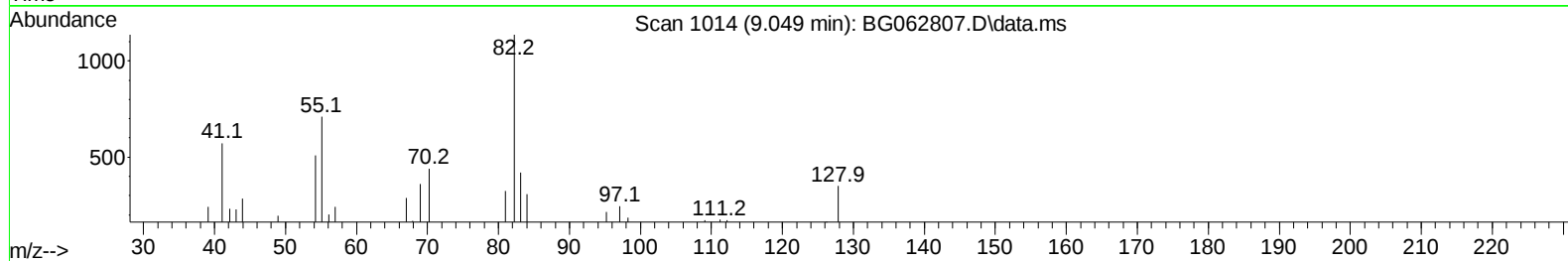
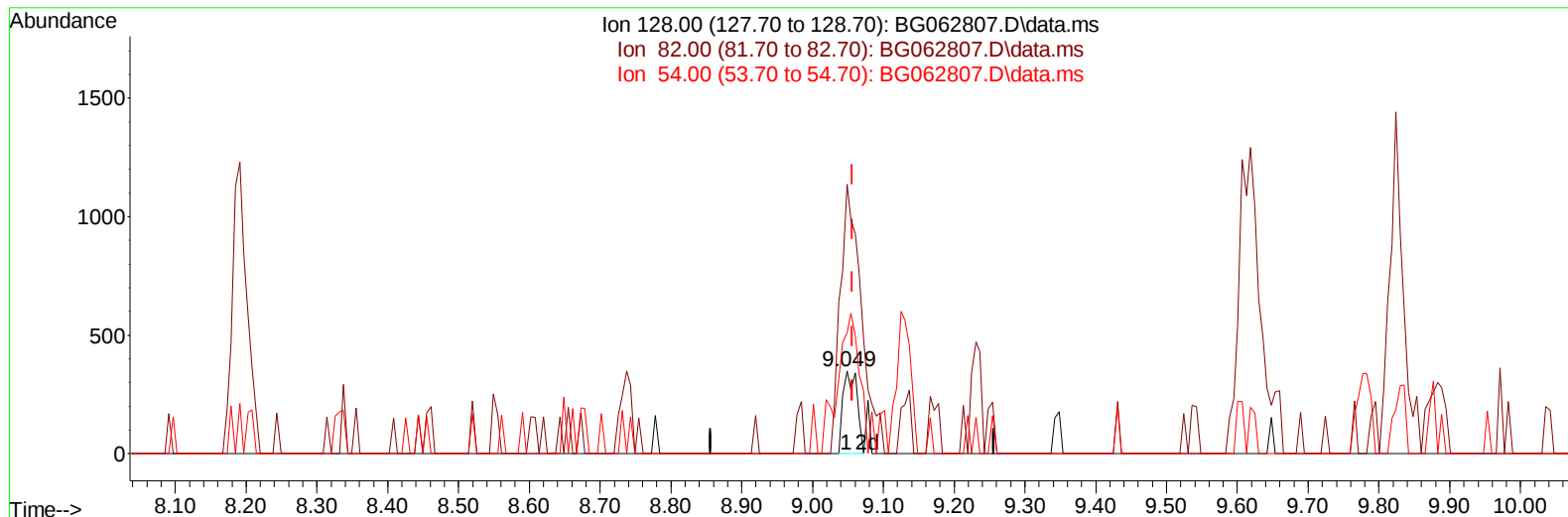
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062807.D
Acq On : 14 Sep 2024 12:07
Operator : JU/RC
Sample : P3898-02DL 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC13DL

Manual IntegrationsAPPROVED

Quant Time: Sep 14 23:14:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 10 01:28:17 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/17/2024



TIC: BG062807.D\data.ms

(21) Nitrobenzene-d5 (S)

9.049min (-0.008) 0.38 ng/ul m

response 480

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	250.60	325.50#
54.00	141.20	146.13
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062807.D
 Acq On : 14 Sep 2024 12:07
 Operator : JU/RC
 Sample : P3898-02DL 30X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC13DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/16/2024
 Supervised By :mohammad ahmed 09/17/2024

Quant Time: Sep 14 23:27:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 10 01:28:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.897	152	40587	20.000	ng/ul	0.00
20) Naphthalene-d8	10.694	136	176853	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.530	164	146396	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.280	188	359855	20.000	ng/ul	0.00
79) Chrysene-d12	21.522	240	388340	20.000	ng/ul	0.00
88) Perylene-d12	24.583	264	433003	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.069	99	1438	0.404	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.233	67	1142	0.535	ng/ul	0.00
11) 2-Chlorophenol-d4	7.433	132	1123	0.433	ng/ul	0.00
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/ul	
21) Nitrobenzene-d5	9.049	128	480m	0.380	ng/ul	0.00
24) 2-Nitrophenol-d4	9.783	143	770	0.557	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.318	165	1210	0.402	ng/ul	0.00
31) 4-Chloroaniline-d4	10.811	131	1468	0.355	ng/ul	-0.02
46) Dimethylphthalate-d6	13.937	166	6520	0.578	ng/ul	0.00
49) Acenaphthylene-d8	14.225	160	7122	0.569	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.523	176	7139	0.703	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.374	188	10736	0.632	ng/ul	0.00
81) Pyrene-d10	19.666	212	14054	0.643	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.372	264	10434	0.456	ng/ul	0.00
Target Compounds						
					Qvalue	
36) 2-Methylnaphthalene	12.351	142	21975	3.140	ng/ul	91
37) 1-Methylnaphthalene	12.574	142	16148	2.253	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.153	232	57514	17.339	ng/ul#	98
71) Pentachlorophenol	16.939	266	711191	251.488	ng/ul	98
72) Phenanthrene	17.321	178	39352	2.103	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.422	149	12883	1.131	ng/ul#	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062807.D
Acq On : 14 Sep 2024 12:07
Operator : JU/RC
Sample : P3898-02DL 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC13DL

Manual IntegrationsAPPROVED

Quant Time: Sep 14 23:27:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 10 01:28:17 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/17/2024

