

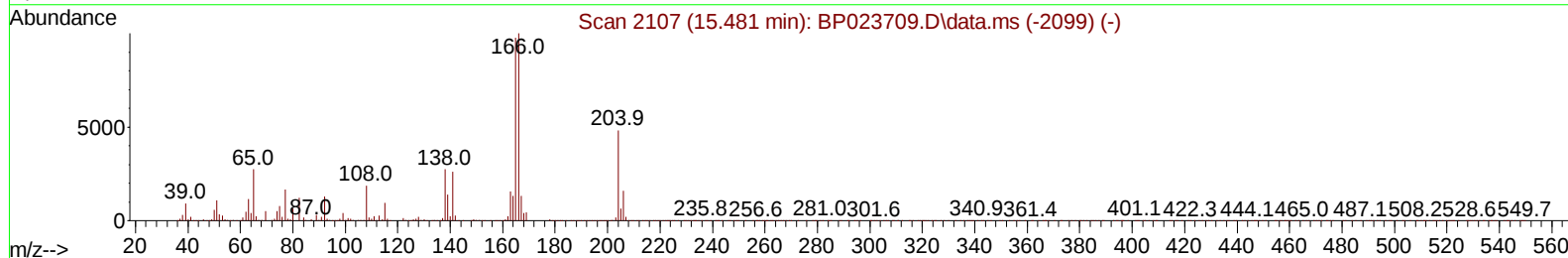
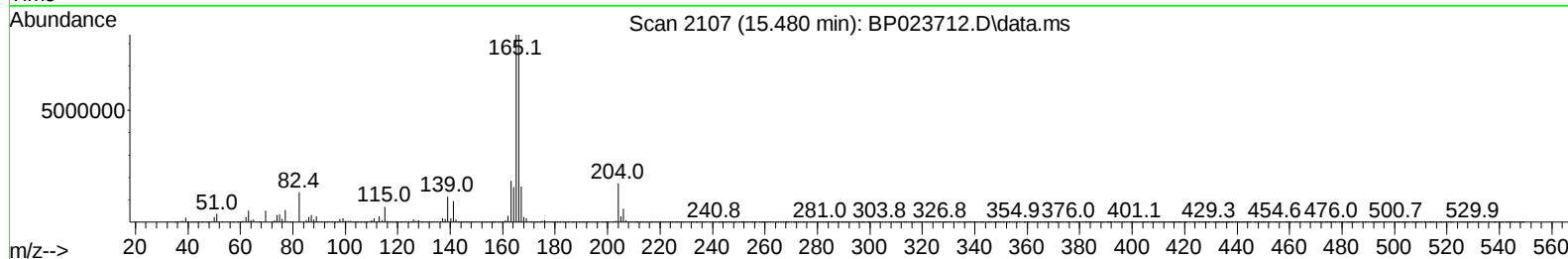
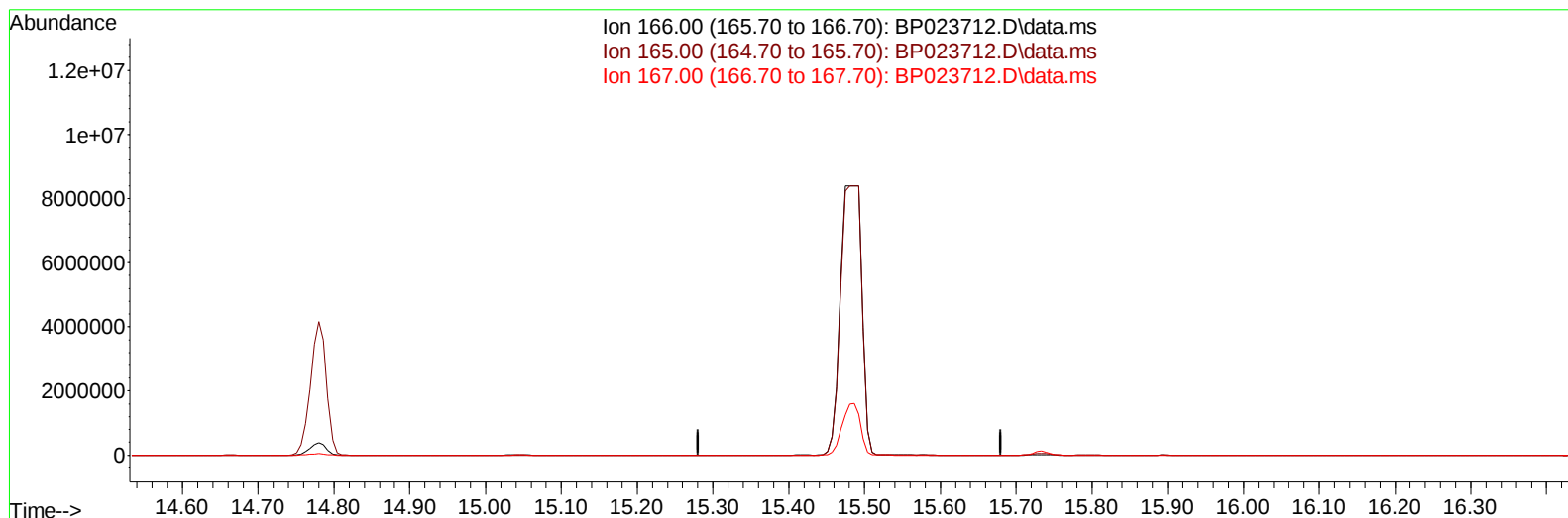
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023712.D
Acq On : 24 Jan 2025 11:32
Operator : RC/JU
Sample : Q1148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 25 01:21:47 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 23 00:03:00 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/27/2025
Supervised By :mohammad ahmed 01/27/2025



TIC: BP023712.D\data.ms

(61) Fluorene

15.481min (-15.481) 0.00 ng/ul

response 0

Ion	Exp%	Act%
166.00	100.00	0.00
165.00	97.30	0.00#
167.00	13.30	0.00#
0.00	0.00	0.00

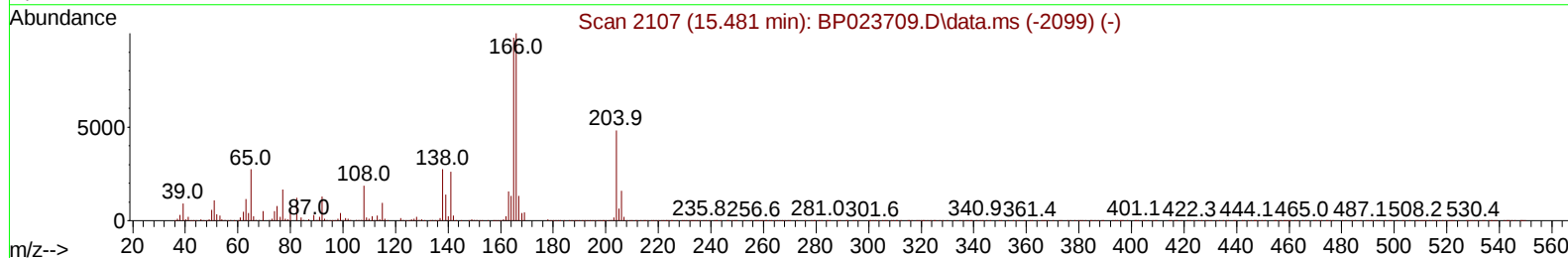
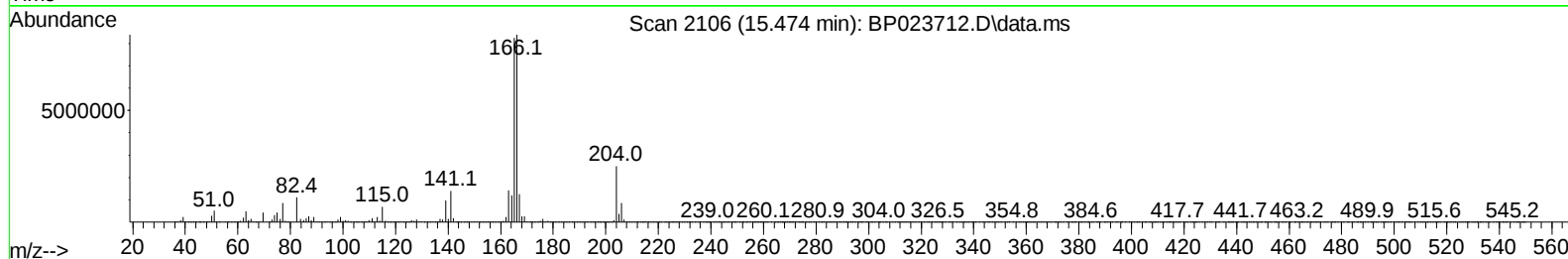
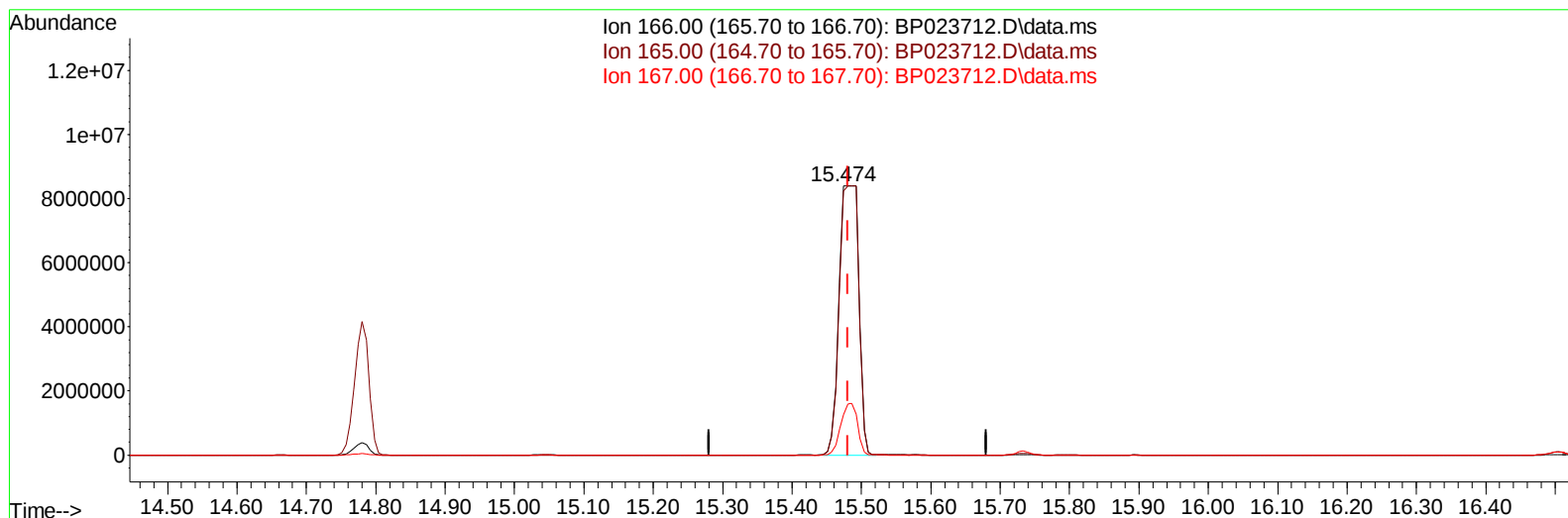
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023712.D
Acq On : 24 Jan 2025 11:32
Operator : RC/JU
Sample : Q1148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 24 22:59:01 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 23 00:03:00 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/27/2025
Supervised By :mohammad ahmed 01/27/2025



TIC: BP023712.D\data.ms

(61) Fluorene

15.474min (-0.006) 146.53 ng/ul m

response 16537492

Ion	Exp%	Act%
166.00	100.00	100.00
165.00	97.30	98.22
167.00	13.30	15.04
0.00	0.00	0.00

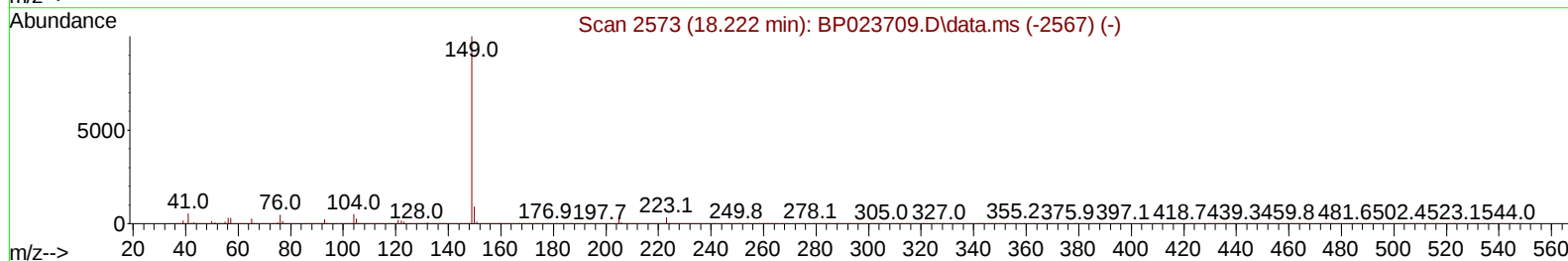
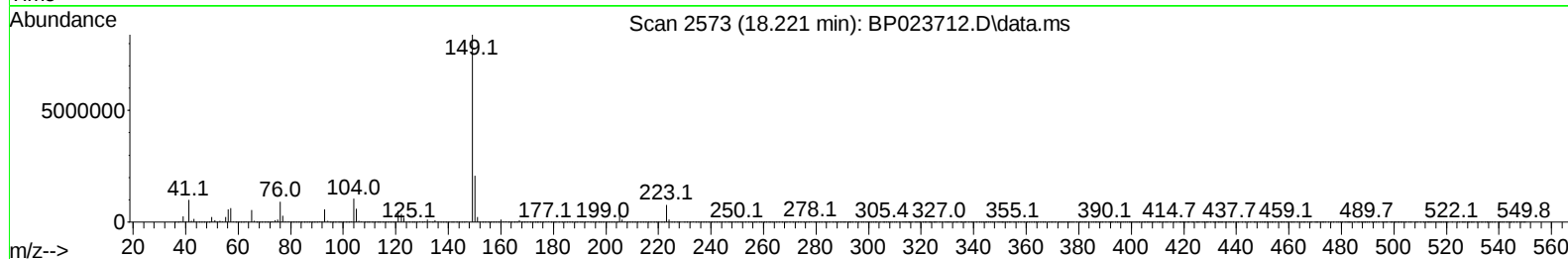
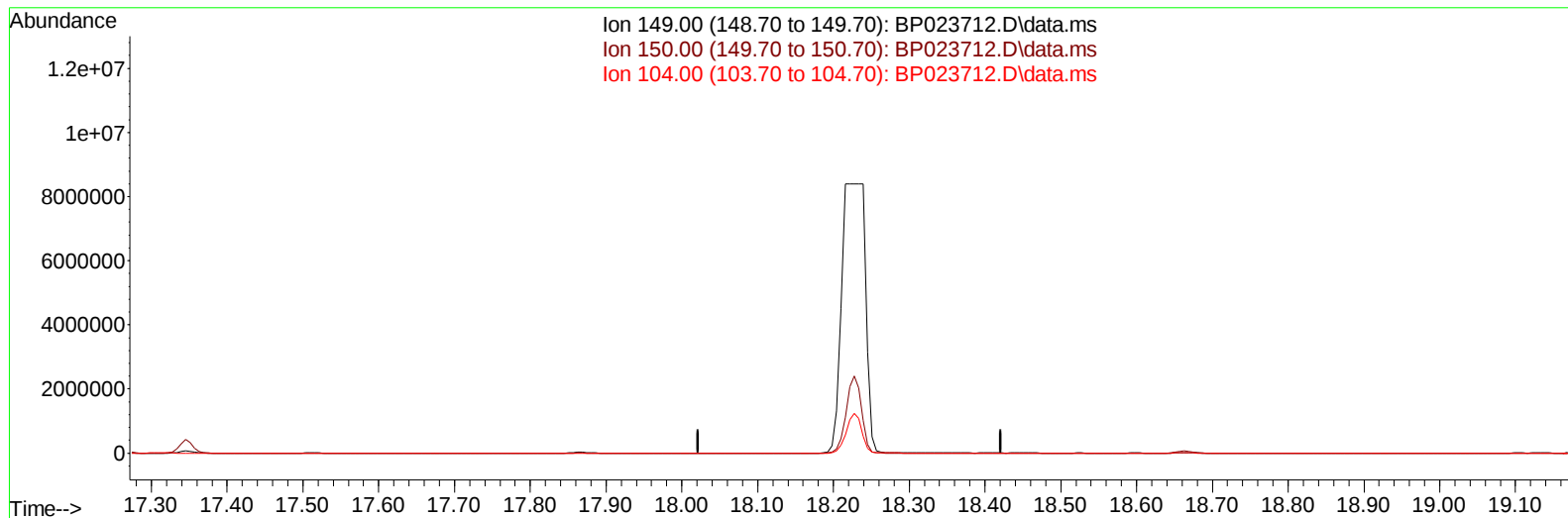
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
 Data File : BP023712.D
 Acq On : 24 Jan 2025 11:32
 Operator : RC/JU
 Sample : Q1148-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 25 01:21:47 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 23 00:03:00 2025
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/27/2025
 Supervised By :mohammad ahmed 01/27/2025



TIC: BP023712.D\data.ms

(78) Di-n-butylphthalate

18.222min (-18.222) 0.00 ng/ul

response 0

Ion	Exp%	Act%
149.00	100.00	0.00
150.00	9.40	0.00#
104.00	5.20	0.00#
0.00	0.00	0.00

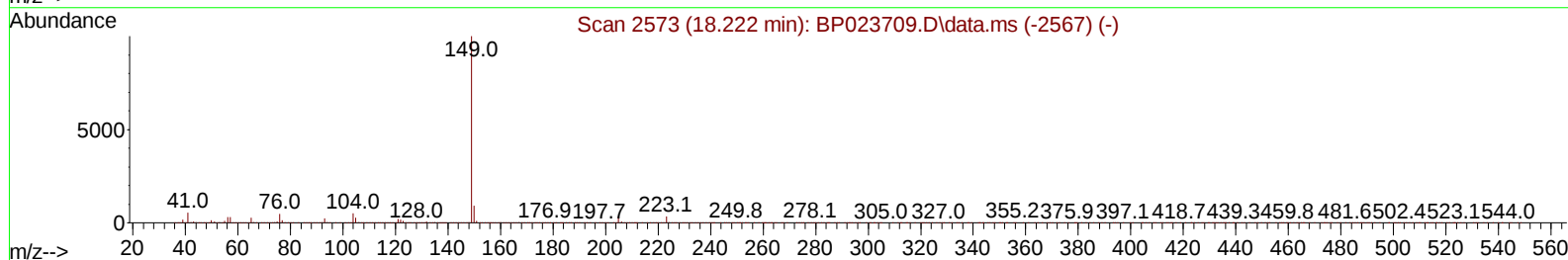
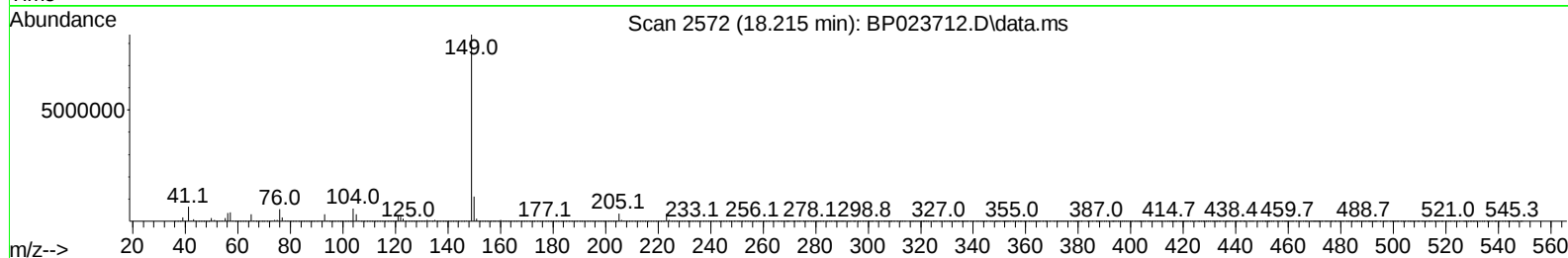
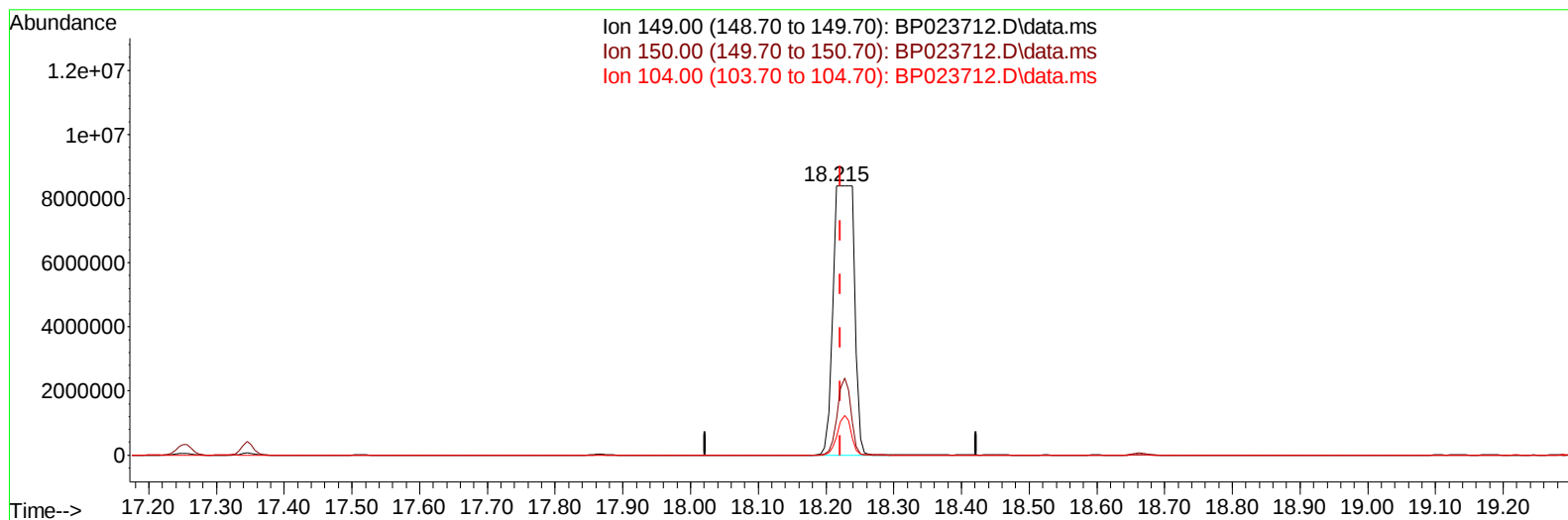
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023712.D
Acq On : 24 Jan 2025 11:32
Operator : RC/JU
Sample : Q1148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 24 22:59:01 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 23 00:03:00 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/27/2025
Supervised By :mohammad ahmed 01/27/2025



TIC: BP023712.D\data.ms

(78) Di-n-butylphthalate

18.215min (-0.006) 106.82 ng/ul m

response 18291315

Ion	Exp%	Act%
149.00	100.00	100.00
150.00	9.40	13.28#
104.00	5.20	6.84#
0.00	0.00	0.00

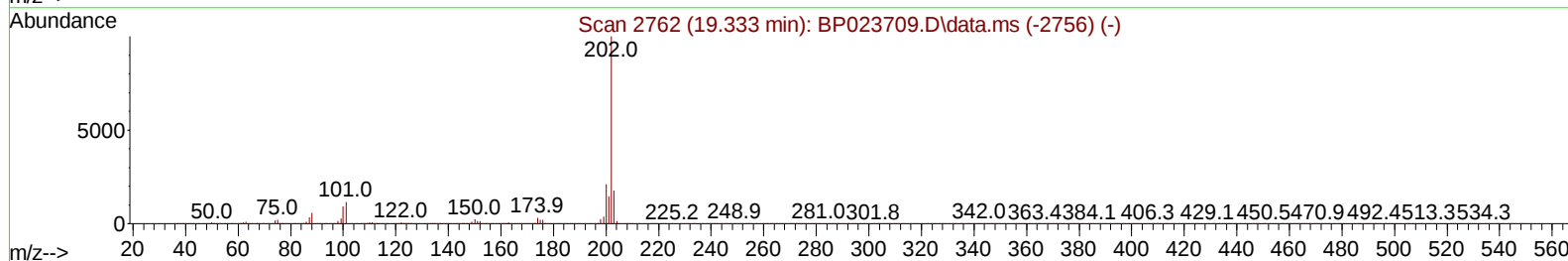
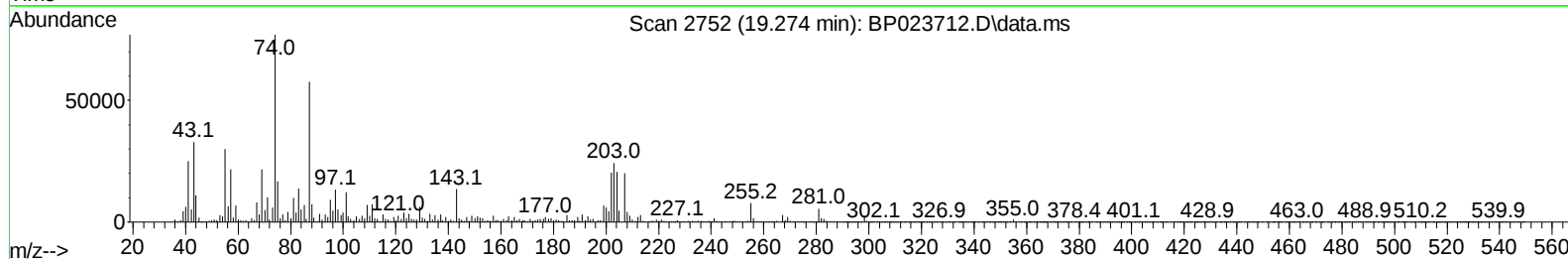
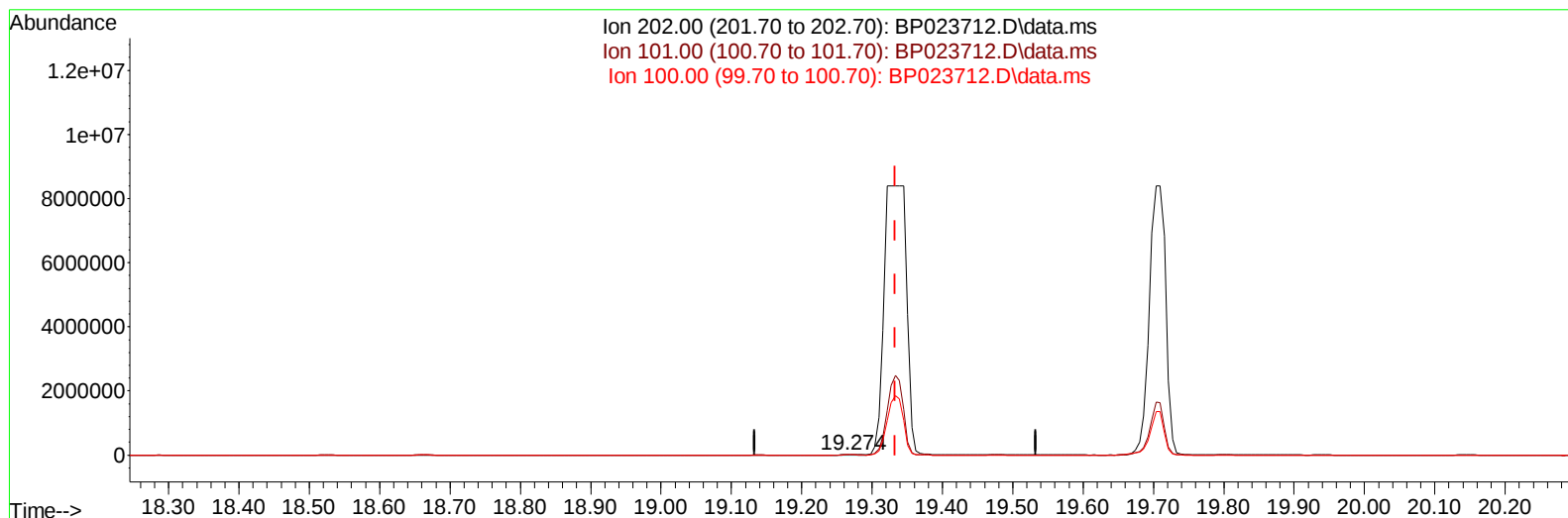
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
 Data File : BP023712.D
 Acq On : 24 Jan 2025 11:32
 Operator : RC/JU
 Sample : Q1148-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 25 01:21:47 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 23 00:03:00 2025
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/27/2025
 Supervised By :mohammad ahmed 01/27/2025



TIC: BP023712.D\data.ms

(80) Fluoranthene

19.274min (-0.059) 0.15 ng/u1

response 27221

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	11.50	60.89#
100.00	8.80	18.87#
0.00	0.00	0.00

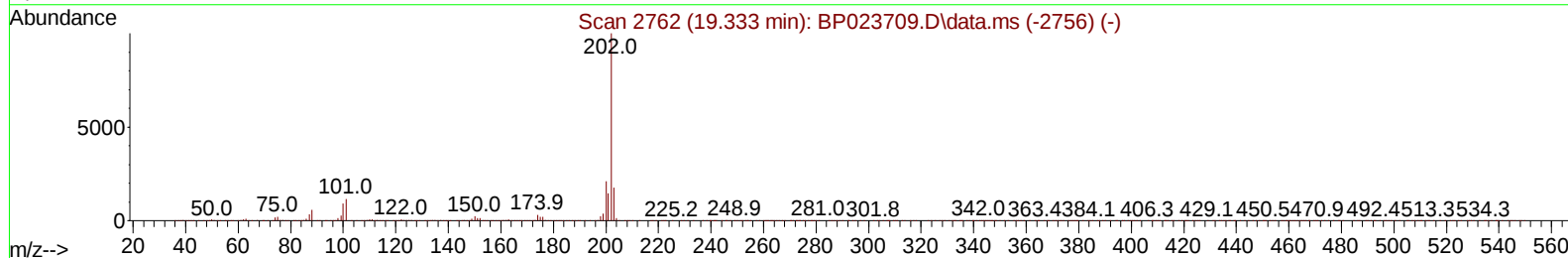
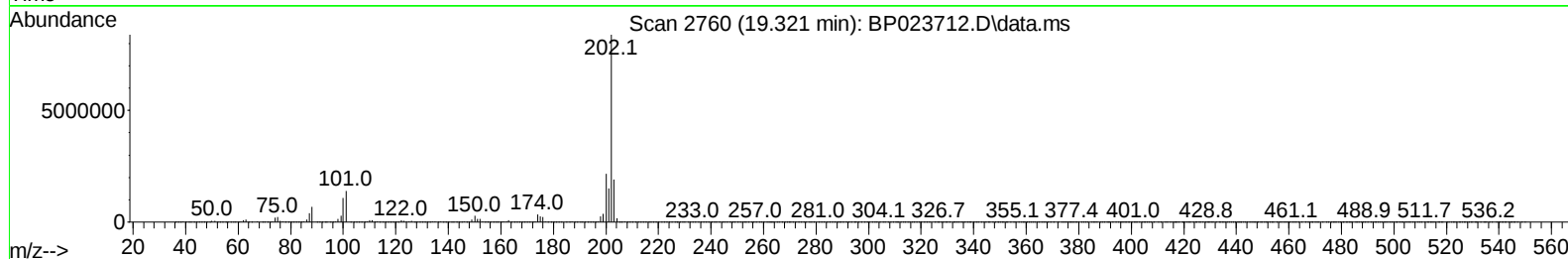
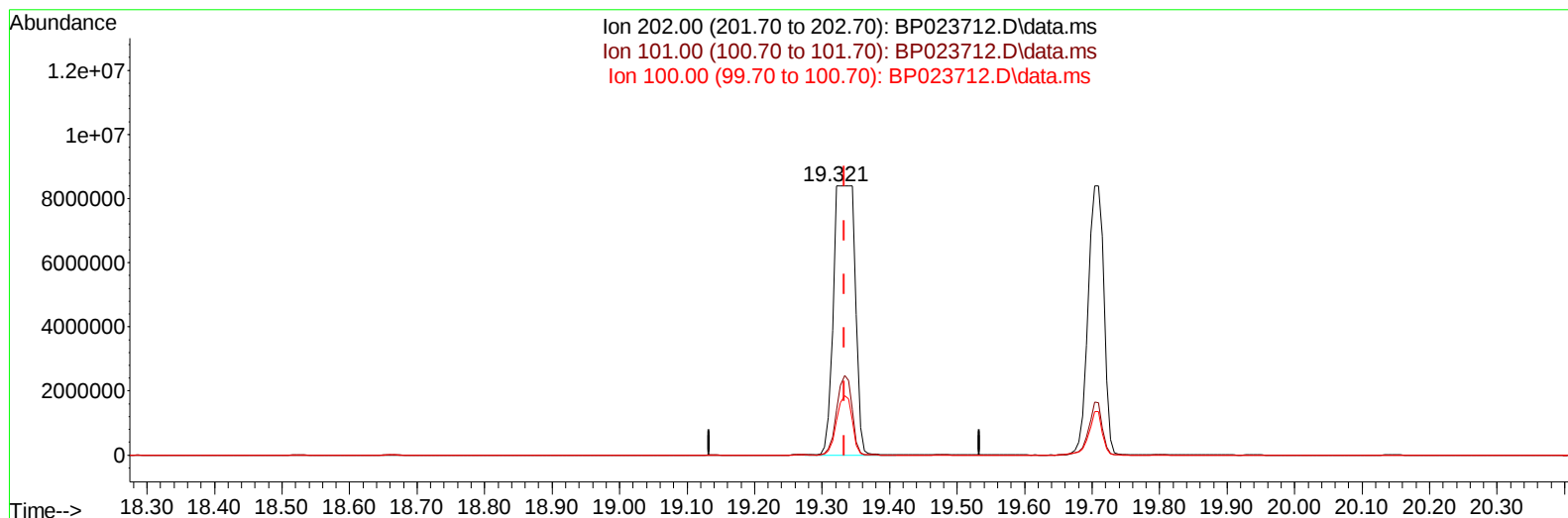
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023712.D
Acq On : 24 Jan 2025 11:32
Operator : RC/JU
Sample : Q1148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 24 22:59:01 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 23 00:03:00 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/27/2025
Supervised By :mohammad ahmed 01/27/2025



TIC: BP023712.D\data.ms

(80) Fluoranthene

19.321min (-0.012) 103.11 ng/ul m

response 18656509

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	11.50	16.74#
100.00	8.80	12.81#
0.00	0.00	0.00

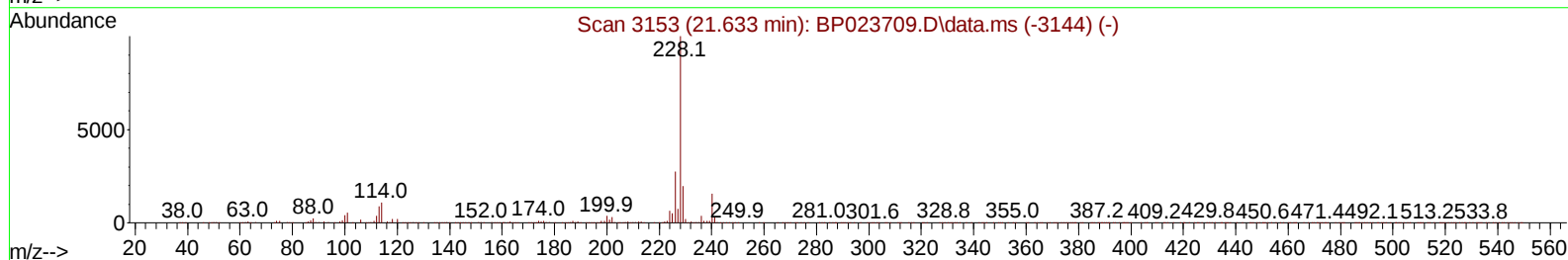
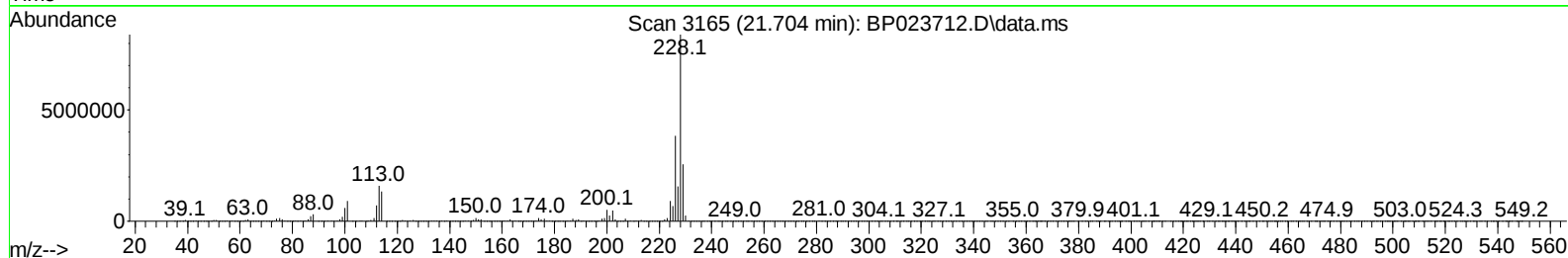
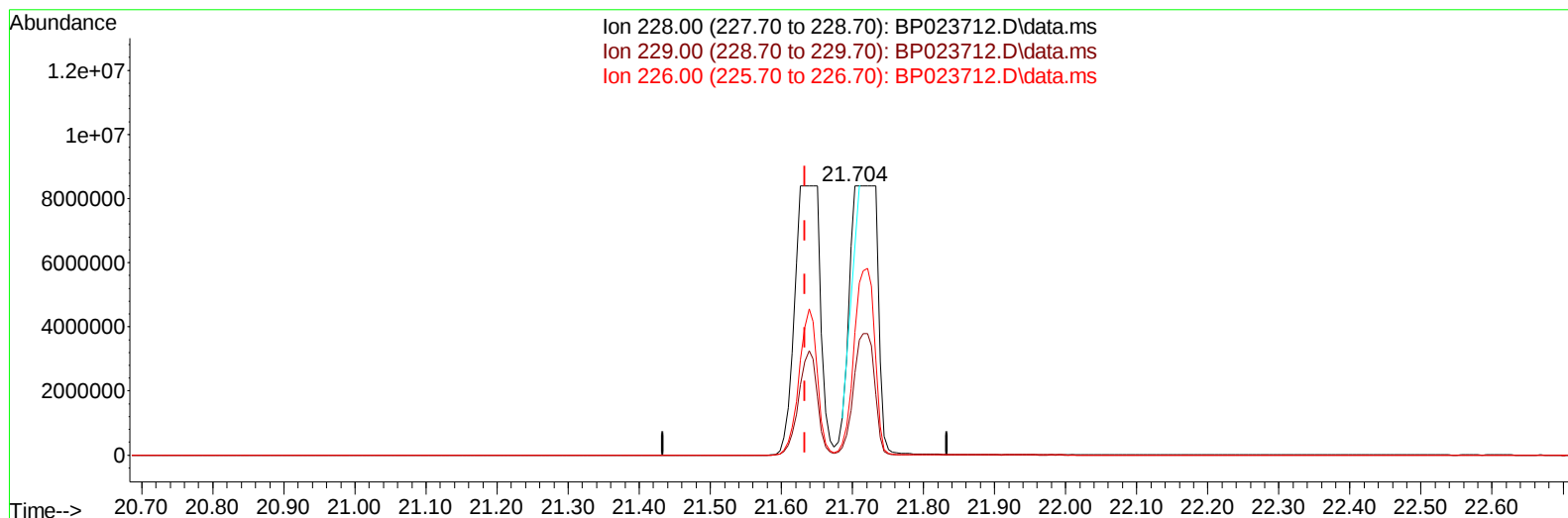
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023712.D
Acq On : 24 Jan 2025 11:32
Operator : RC/JU
Sample : Q1148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 25 01:21:47 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 23 00:03:00 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/27/2025
Supervised By :mohammad ahmed 01/27/2025



TIC: BP023712.D\data.ms

(85) Benzo(a)anthracene

21.704min (+ 0.070) 14.45 ng/u1

response 2863946

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	19.80	30.50#
226.00	27.30	45.63#
0.00	0.00	0.00

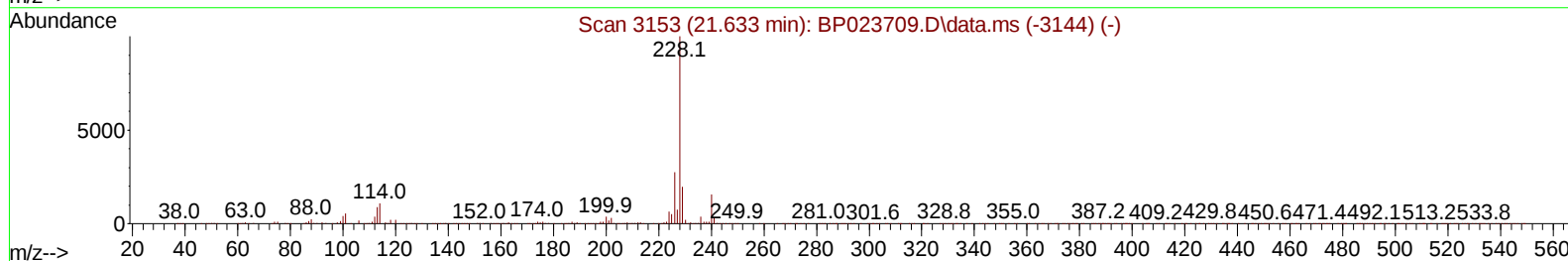
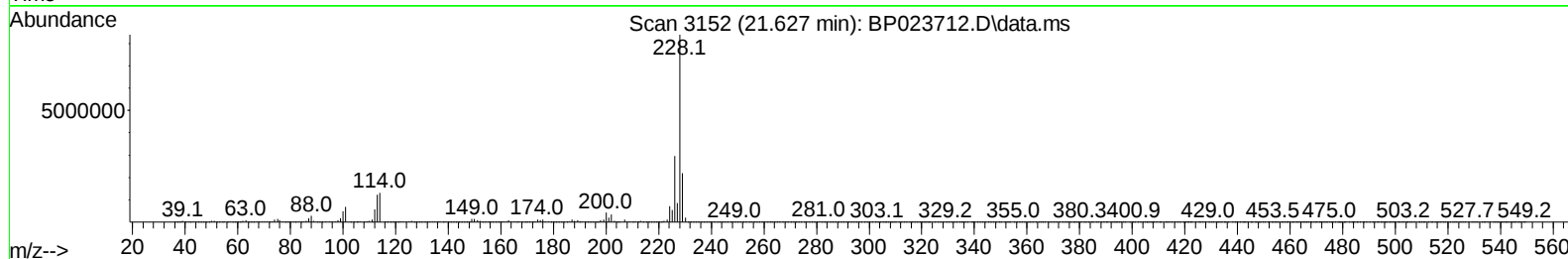
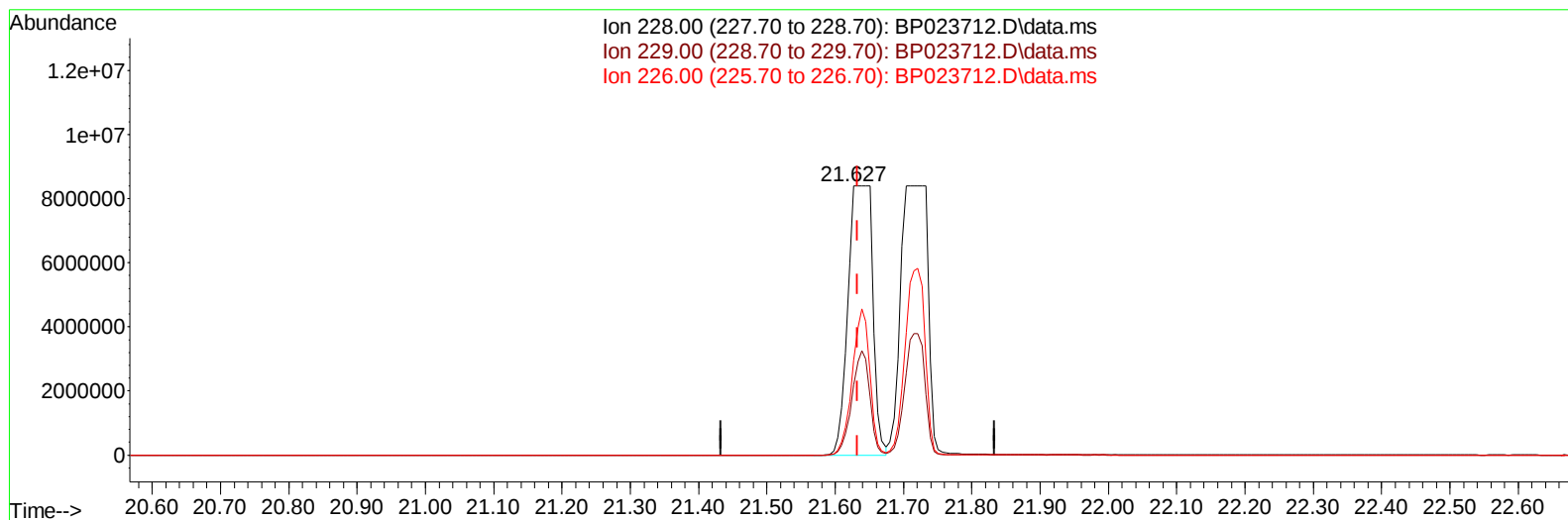
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023712.D
Acq On : 24 Jan 2025 11:32
Operator : RC/JU
Sample : Q1148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 24 22:59:01 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 23 00:03:00 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/27/2025
Supervised By :mohammad ahmed 01/27/2025



TIC: BP023712.D\data.ms

(85) Benzo(a)anthracene

21.627min (-0.006) 105.23 ng/ul m

response 20862944

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	19.80	26.05#
226.00	27.30	35.35#
0.00	0.00	0.00

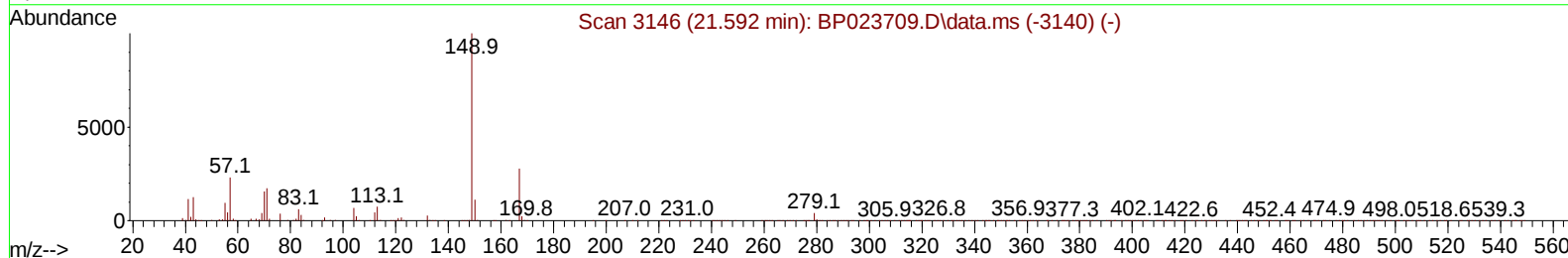
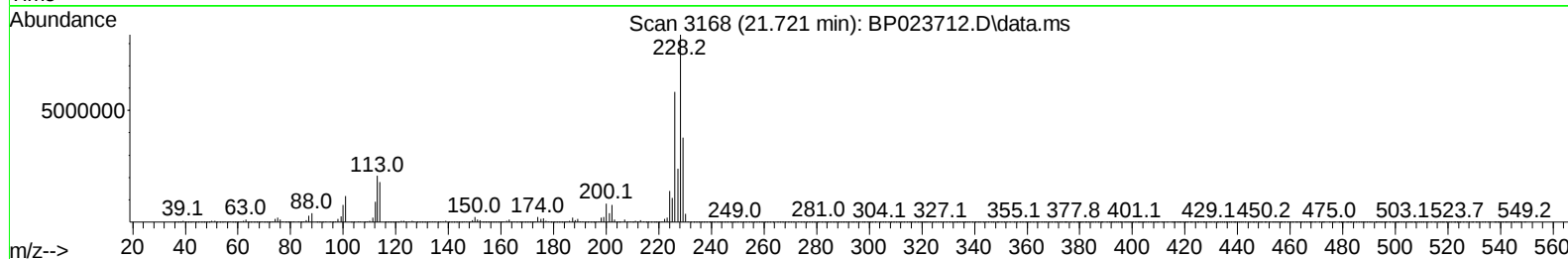
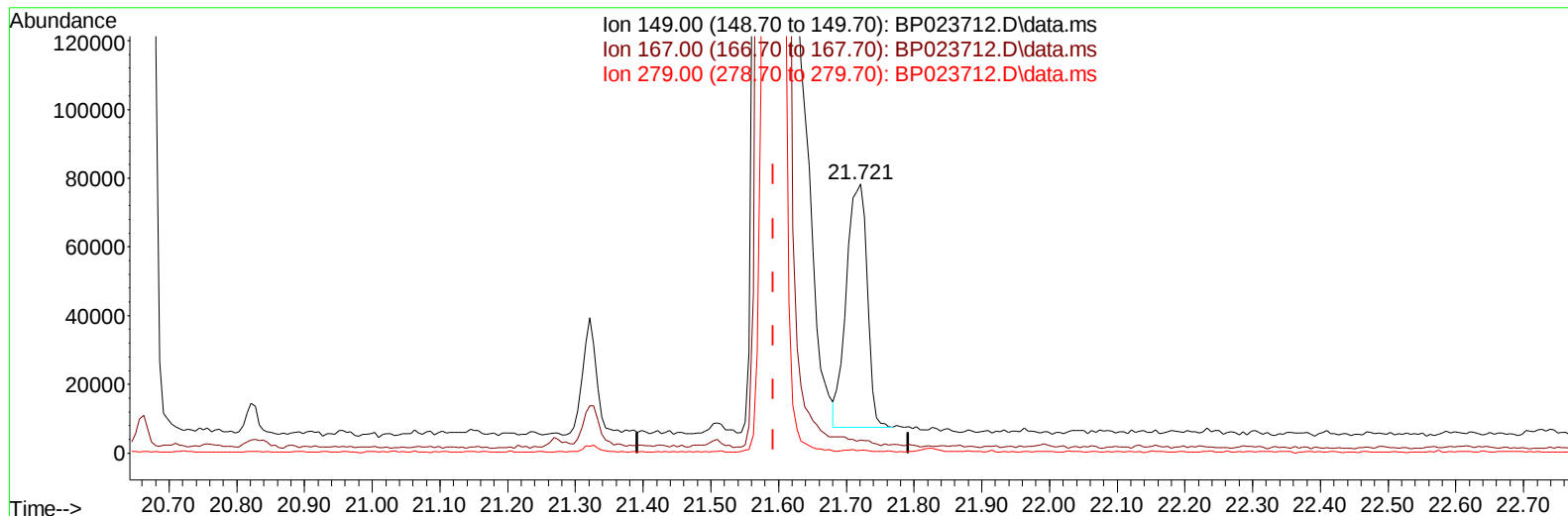
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023712.D
Acq On : 24 Jan 2025 11:32
Operator : RC/JU
Sample : Q1148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 25 01:21:47 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 23 00:03:00 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/27/2025
Supervised By :mohammad ahmed 01/27/2025



TIC: BP023712.D\data.ms

(86) Bis(2-ethylhexyl)phthalate

21.721min (+ 0.129) 1.43 ng/u1

response 151504

Ion	Exp%	Act%
149.00	100.00	100.00
167.00	27.10	4.79#
279.00	4.30	1.06#
0.00	0.00	0.00

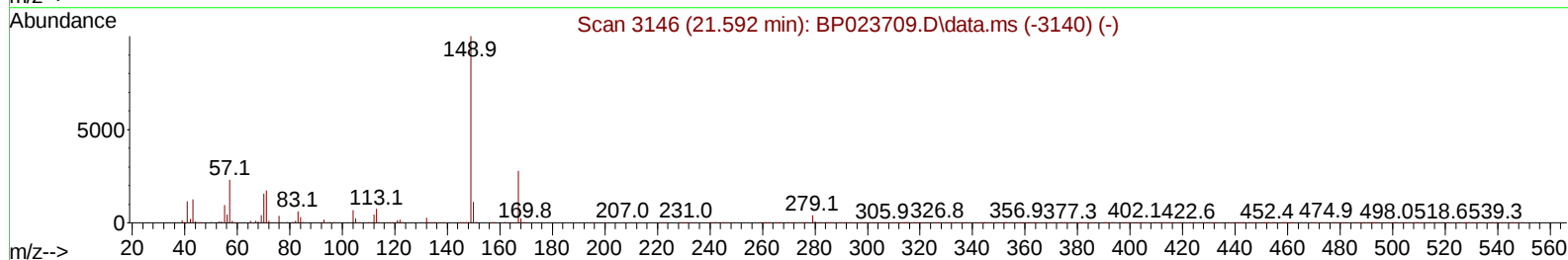
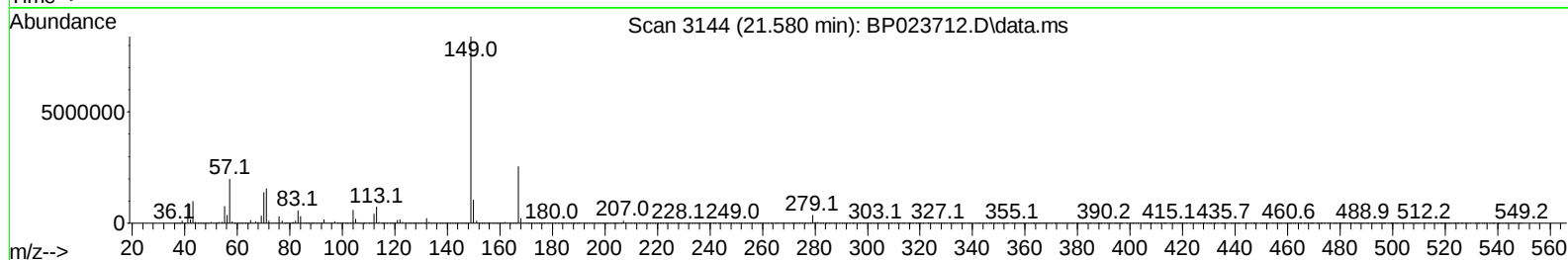
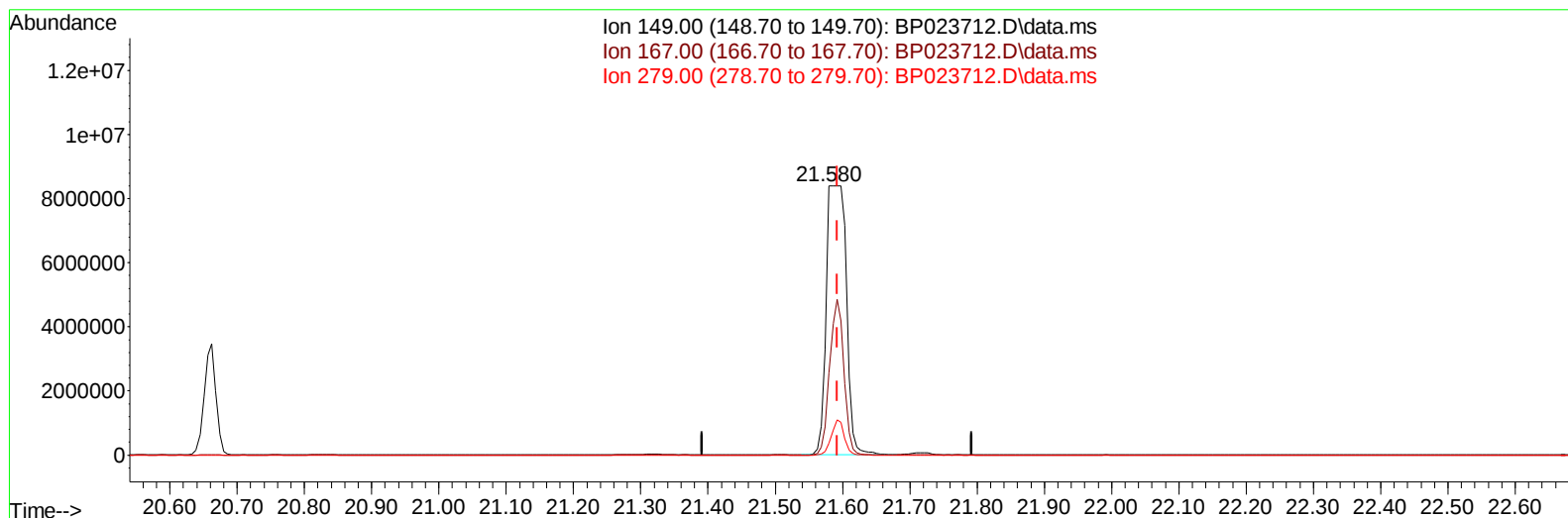
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023712.D
Acq On : 24 Jan 2025 11:32
Operator : RC/JU
Sample : Q1148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 24 22:59:01 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 23 00:03:00 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/27/2025
Supervised By :mohammad ahmed 01/27/2025



TIC: BP023712.D\data.ms

(86) Bis(2-ethylhexyl)phthalate

21.580min (-0.012) 163.64 ng/ul m

response 17295099

Ion	Exp%	Act%
149.00	100.00	100.00
167.00	27.10	30.54
279.00	4.30	4.28
0.00	0.00	0.00

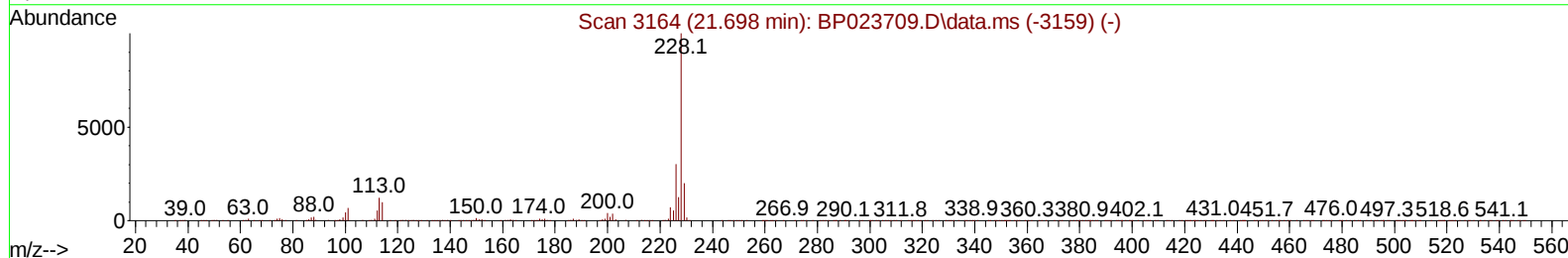
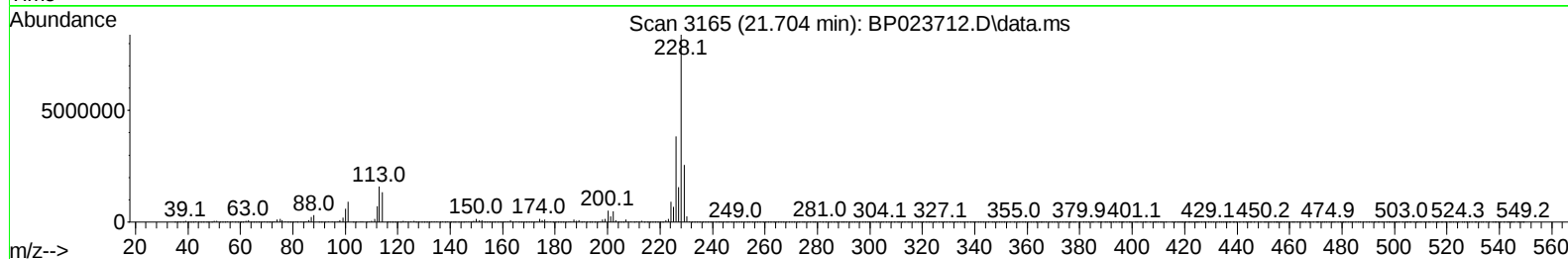
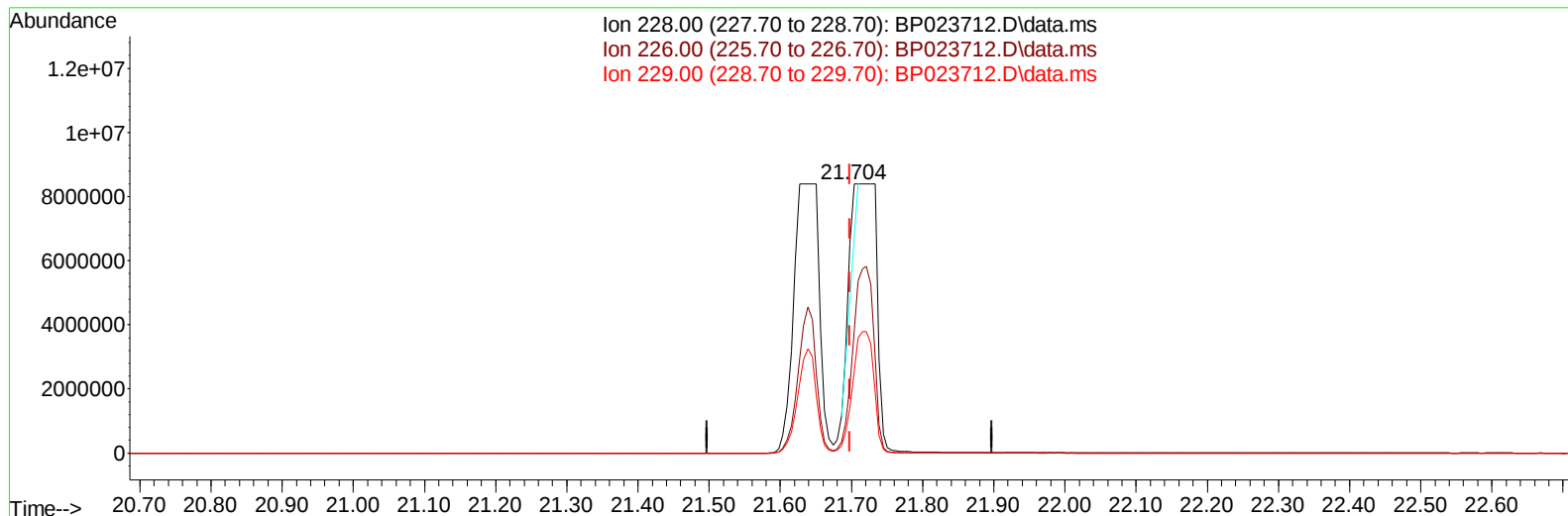
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023712.D
Acq On : 24 Jan 2025 11:32
Operator : RC/JU
Sample : Q1148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 25 01:21:47 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 23 00:03:00 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/27/2025
Supervised By :mohammad ahmed 01/27/2025



TIC: BP023712.D\data.ms

(87) Chrysene

21.704min (+ 0.006) 15.43 ng/u1

response 2863946

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.40	45.63#
229.00	19.70	30.50#
0.00	0.00	0.00

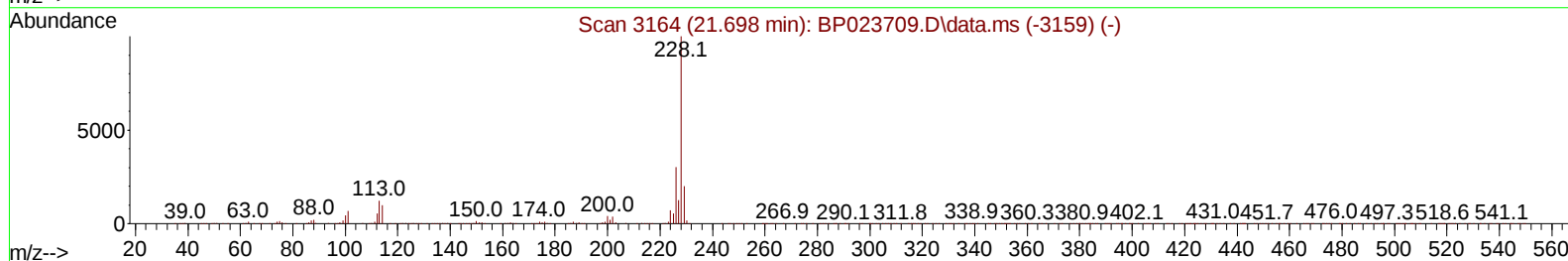
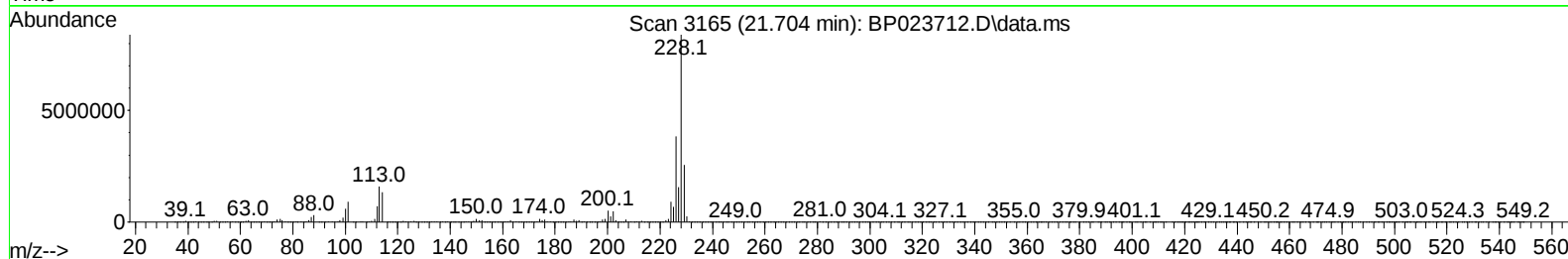
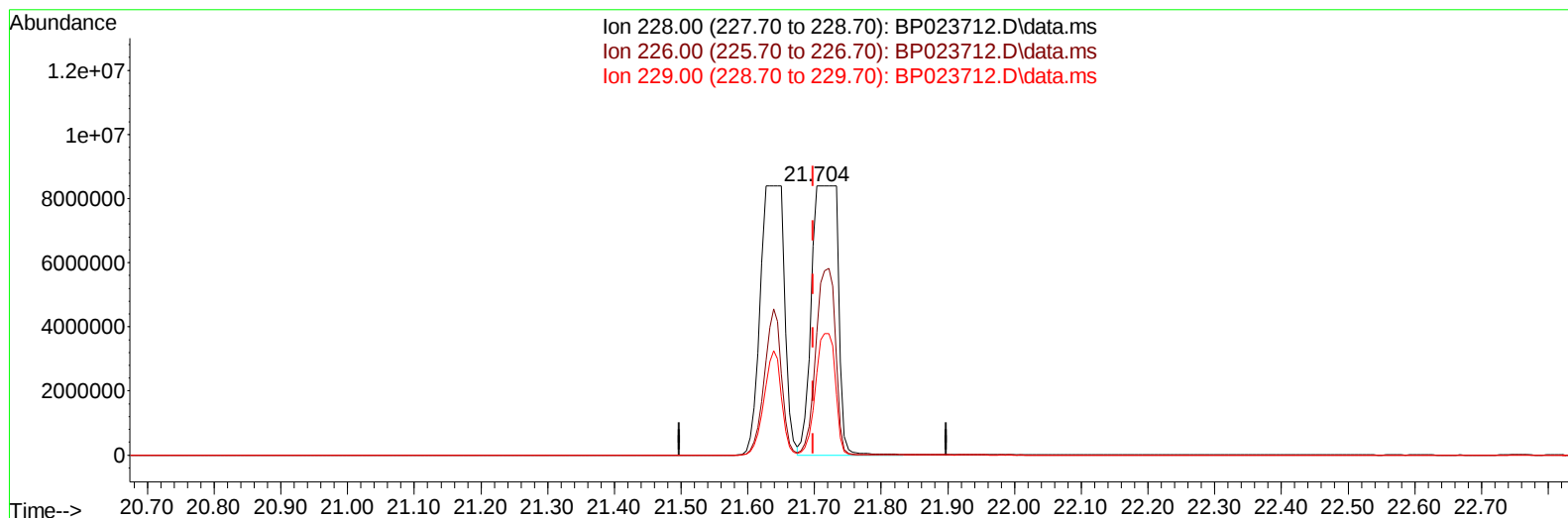
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023712.D
Acq On : 24 Jan 2025 11:32
Operator : RC/JU
Sample : Q1148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 24 22:59:01 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 23 00:03:00 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/27/2025
Supervised By :mohammad ahmed 01/27/2025



TIC: BP023712.D\data.ms

(87) Chrysene

21.704min (+ 0.006) 124.83 ng/u1 m

response 23169594

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.40	45.63#
229.00	19.70	30.50#
0.00	0.00	0.00

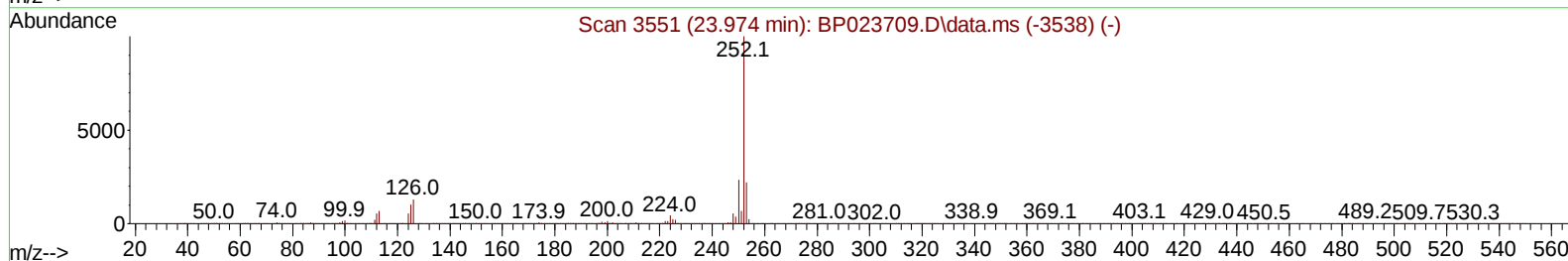
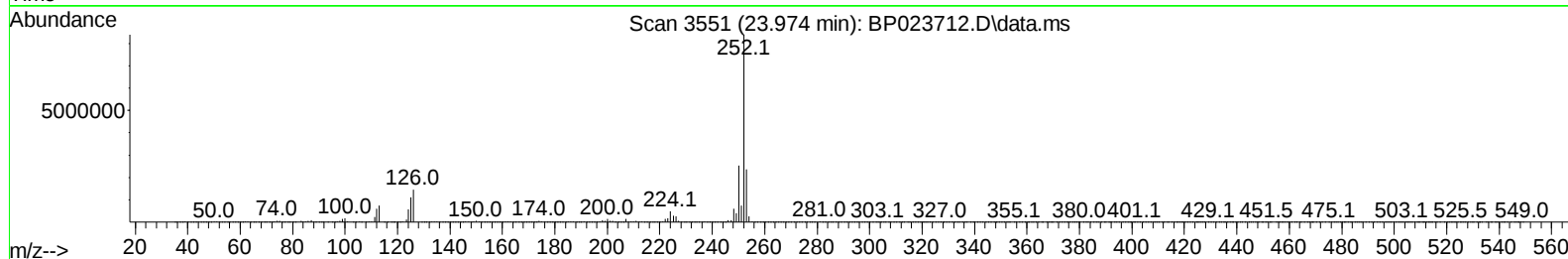
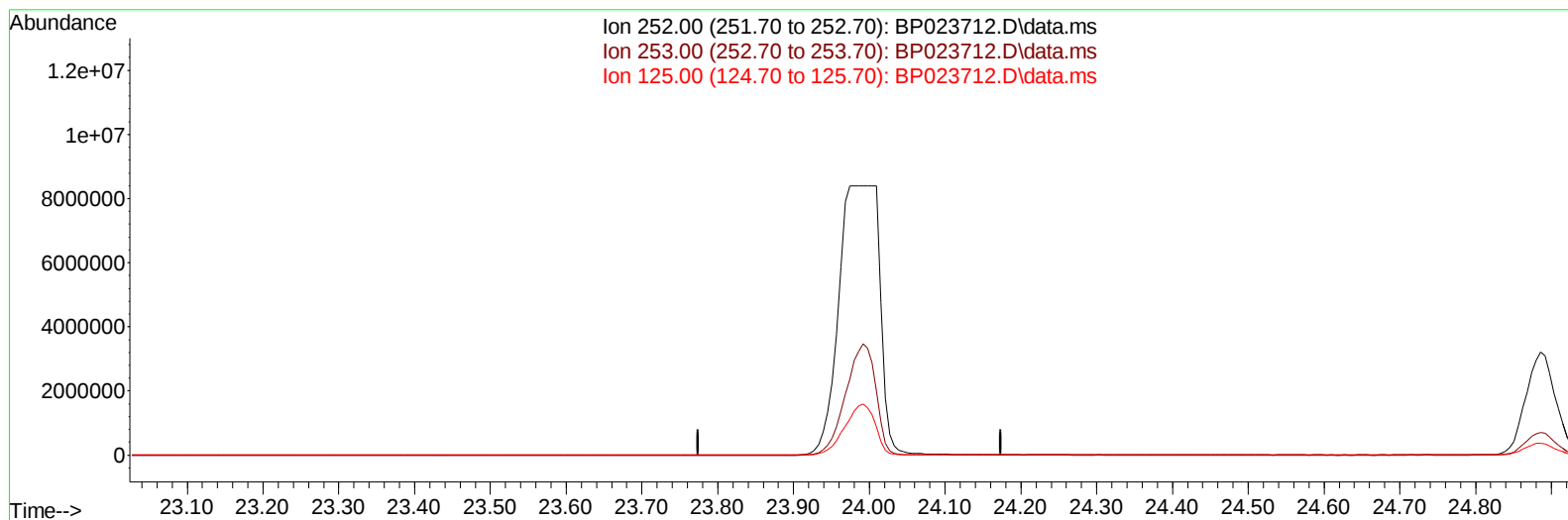
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023712.D
Acq On : 24 Jan 2025 11:32
Operator : RC/JU
Sample : Q1148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 25 01:21:47 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 23 00:03:00 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/27/2025
Supervised By :mohammad ahmed 01/27/2025



TIC: BP023712.D\data.ms

(90) Benzo(b)fluoranthene

23.974min (-23.974) 0.00 ng/u1

response 0

Ion	Exp%	Act%
252.00	100.00	0.00
253.00	21.90	0.00#
125.00	10.30	0.00#
0.00	0.00	0.00

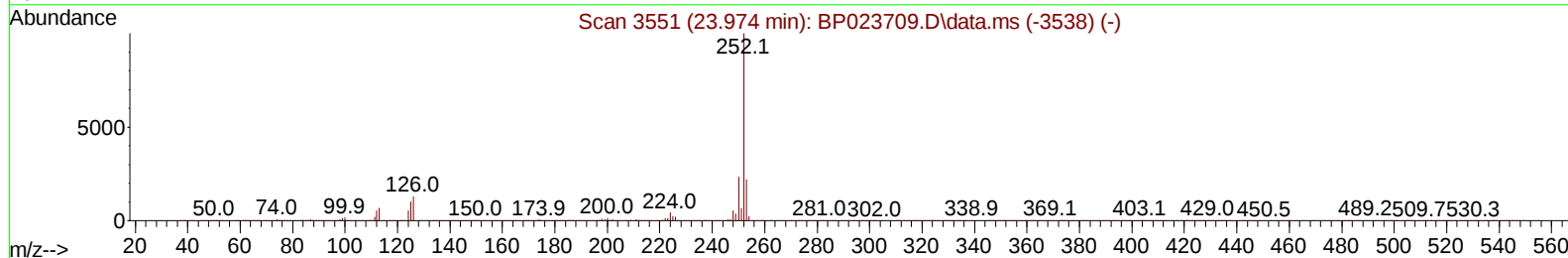
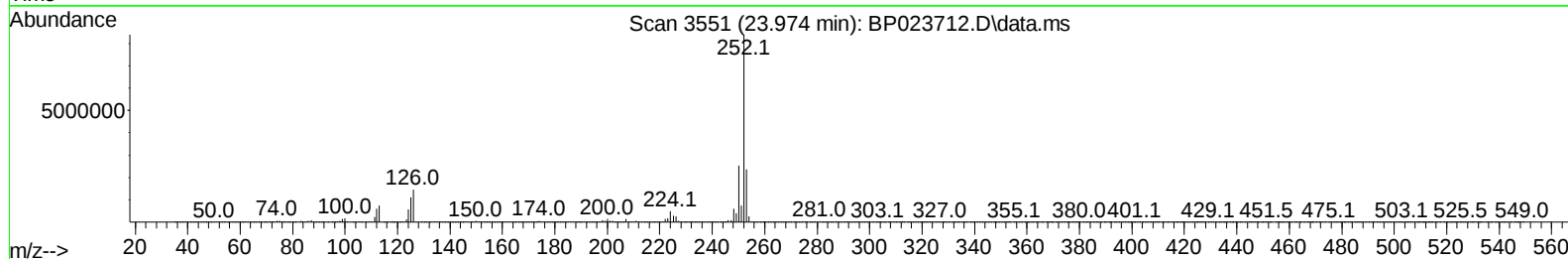
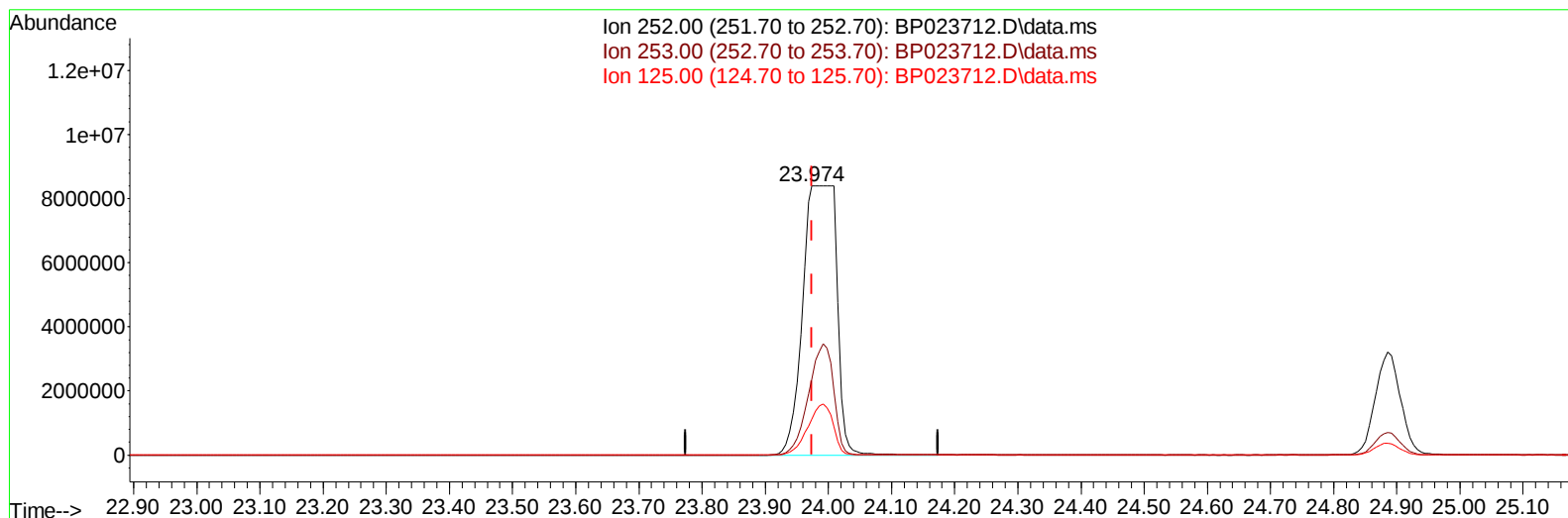
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023712.D
Acq On : 24 Jan 2025 11:32
Operator : RC/JU
Sample : Q1148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 24 22:59:01 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 23 00:03:00 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/27/2025
Supervised By :mohammad ahmed 01/27/2025



TIC: BP023712.D\data.ms

(90) Benzo(b)fluoranthene

23.974min (-0.000) 153.69 ng/ul m

response 31541456

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	21.90	28.20#
125.00	10.30	13.25#
0.00	0.00	0.00

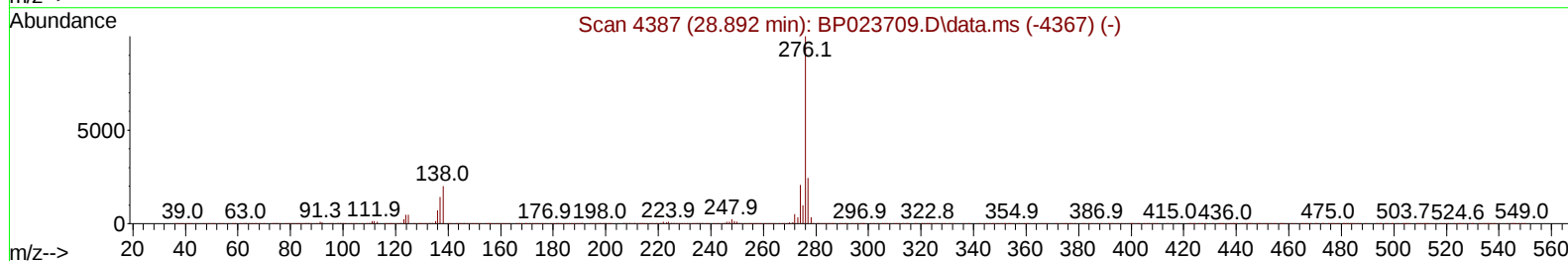
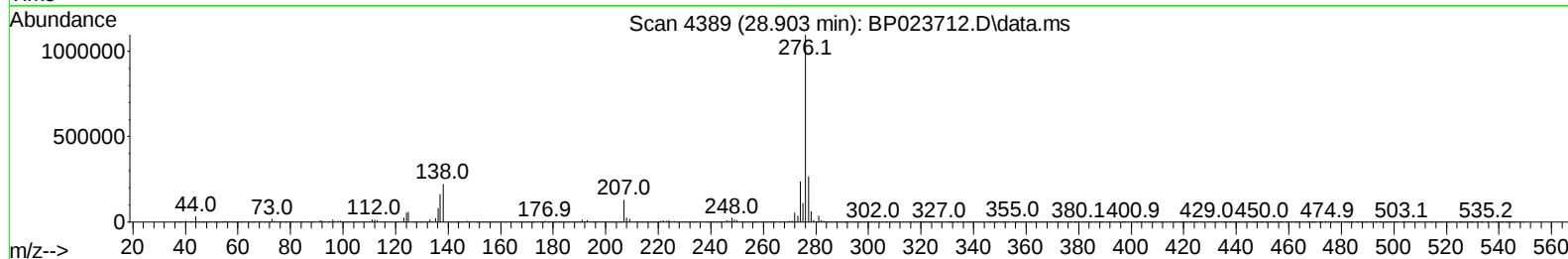
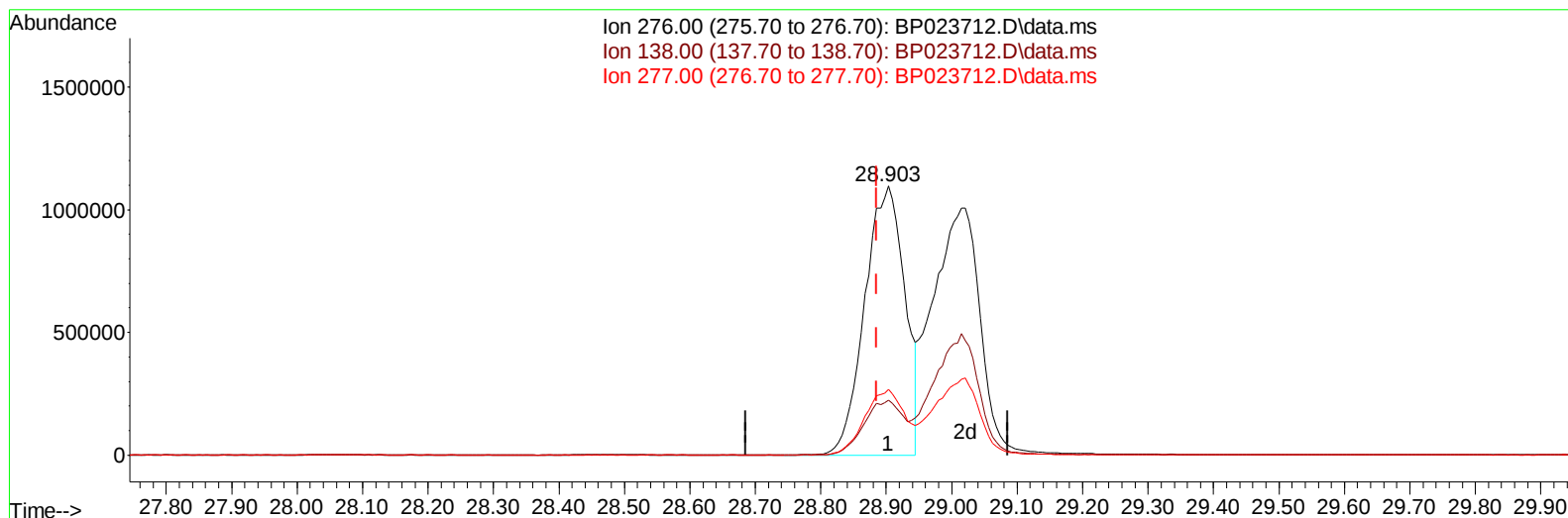
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023712.D
Acq On : 24 Jan 2025 11:32
Operator : RC/JU
Sample : Q1148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 25 01:21:47 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 23 00:03:00 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/27/2025
Supervised By :mohammad ahmed 01/27/2025



TIC: BP023712.D\data.ms

(94) Indeno(1,2,3-cd)pyrene

28.903min (+ 0.017) 19.39 ng/u1

response 4654248

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	20.80	20.37
277.00	24.00	24.40
0.00	0.00	0.00

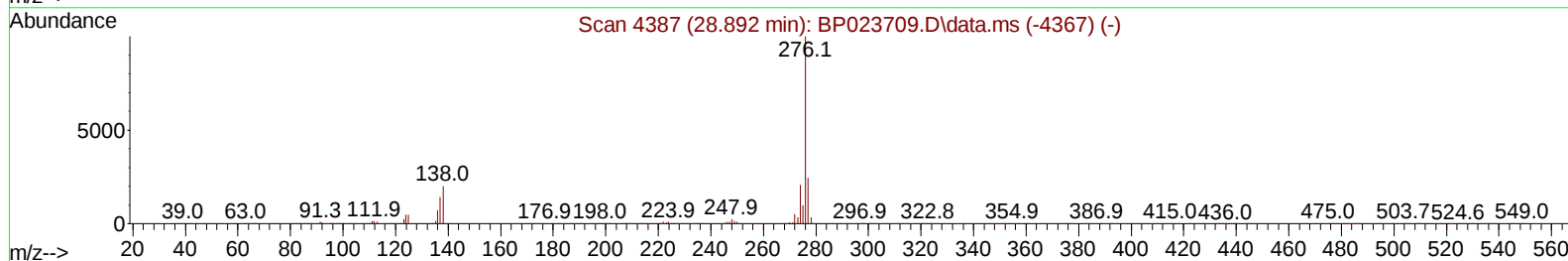
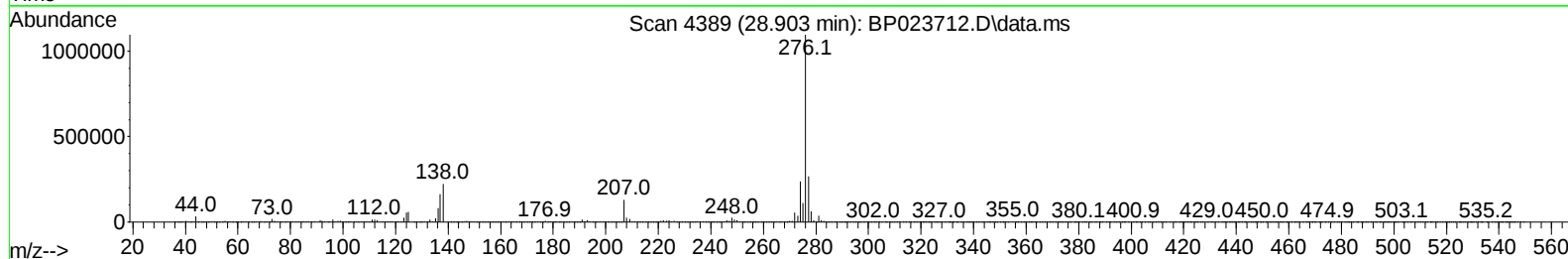
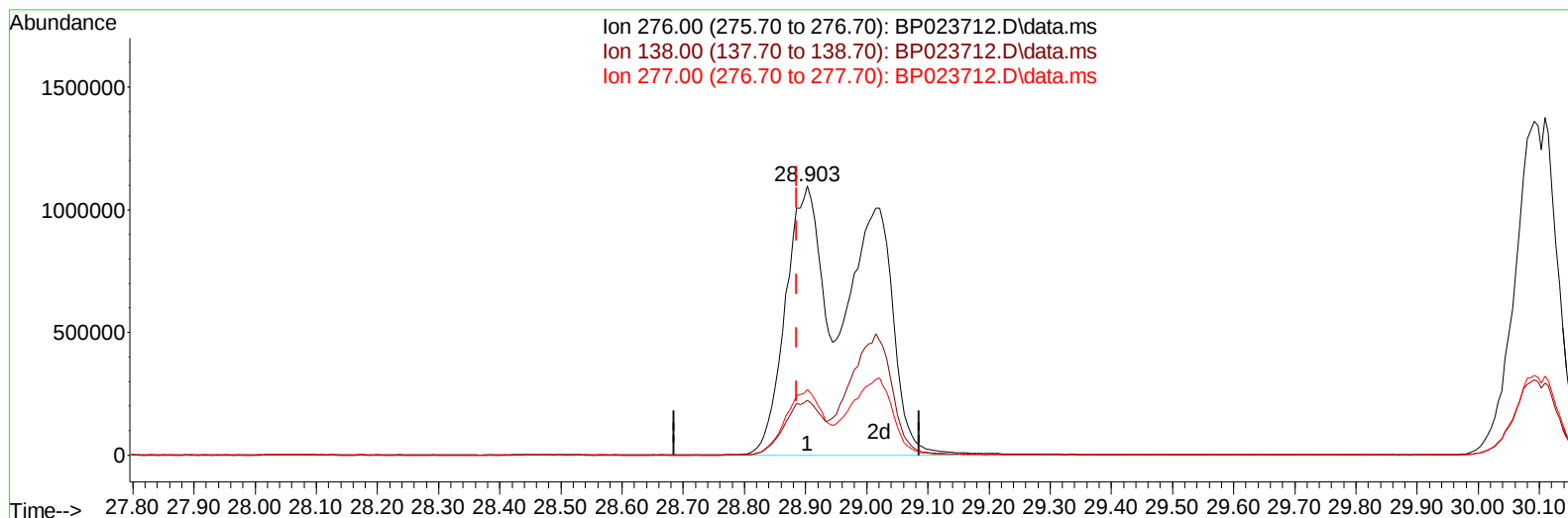
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023712.D
Acq On : 24 Jan 2025 11:32
Operator : RC/JU
Sample : Q1148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 24 22:59:01 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 23 00:03:00 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/27/2025
Supervised By :mohammad ahmed 01/27/2025



TIC: BP023712.D\data.ms

(94) Indeno(1,2,3-cd)pyrene

28.903min (+ 0.017) 40.43 ng/ul m

response 9707088

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	20.80	20.37
277.00	24.00	24.40
0.00	0.00	0.00

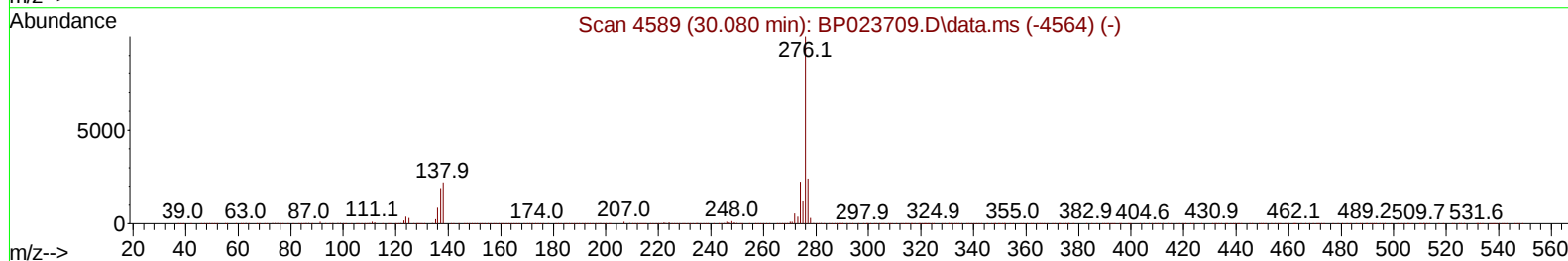
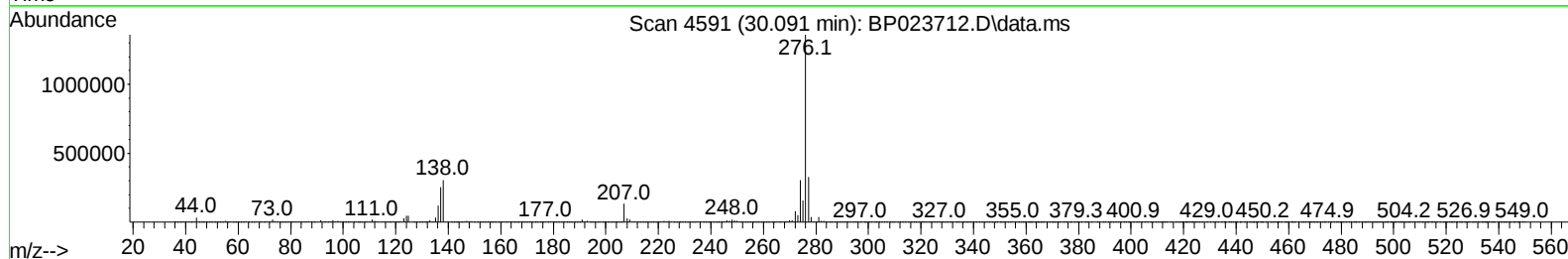
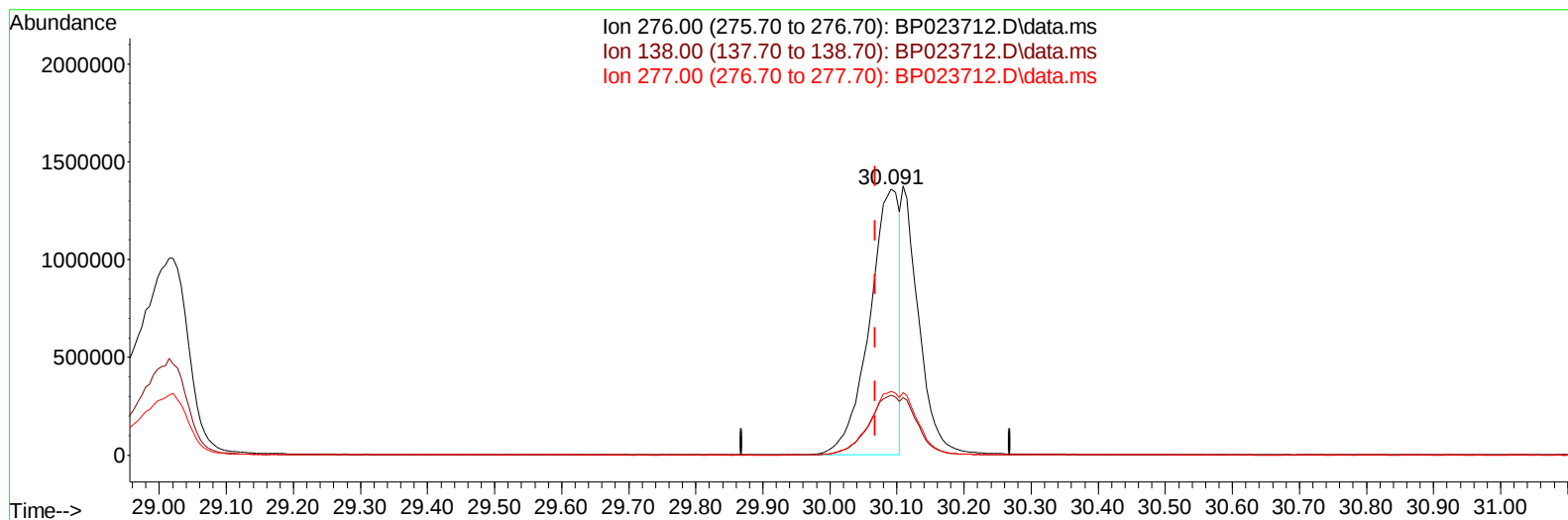
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023712.D
Acq On : 24 Jan 2025 11:32
Operator : RC/JU
Sample : Q1148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 25 01:21:47 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 23 00:03:00 2025
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Reviewed By :Yogesh Patel 01/27/2025
Supervised By :mohammad ahmed 01/27/2025



TIC: BP023712.D\data.ms

(96) Benzo(g,h,i)perylene

30.091min (+ 0.023) 22.58 ng/u1

response 4170411

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	23.10	22.45
277.00	23.80	23.95
0.00	0.00	0.00

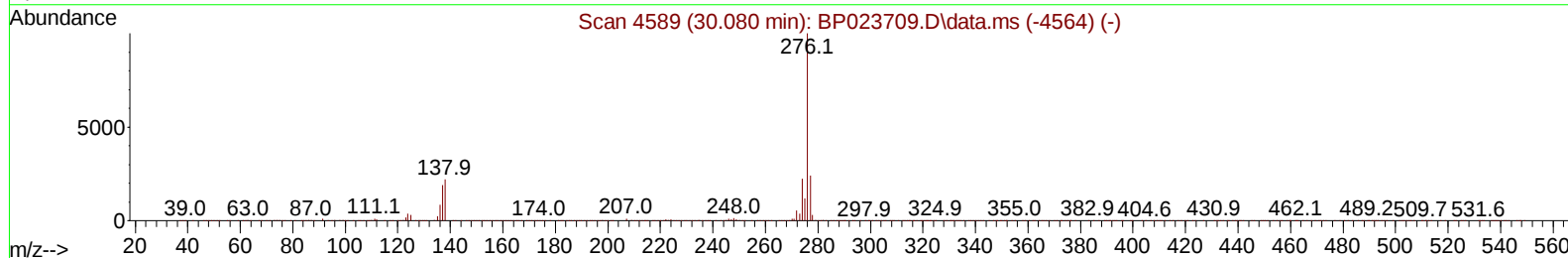
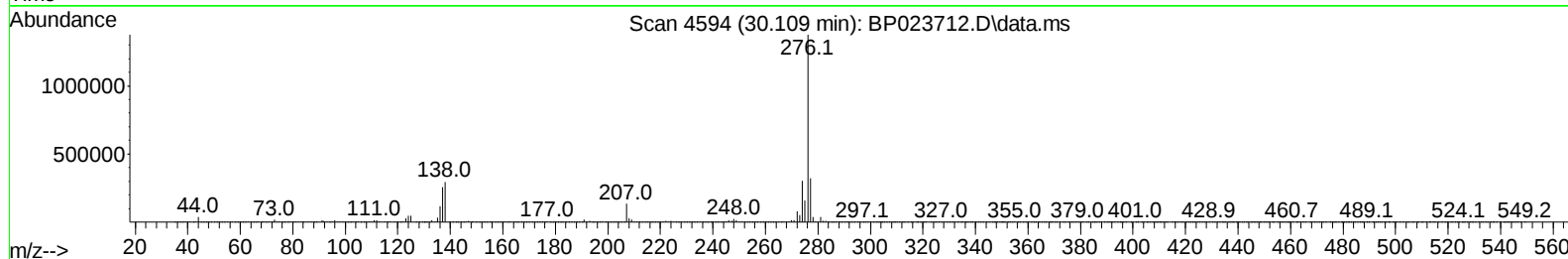
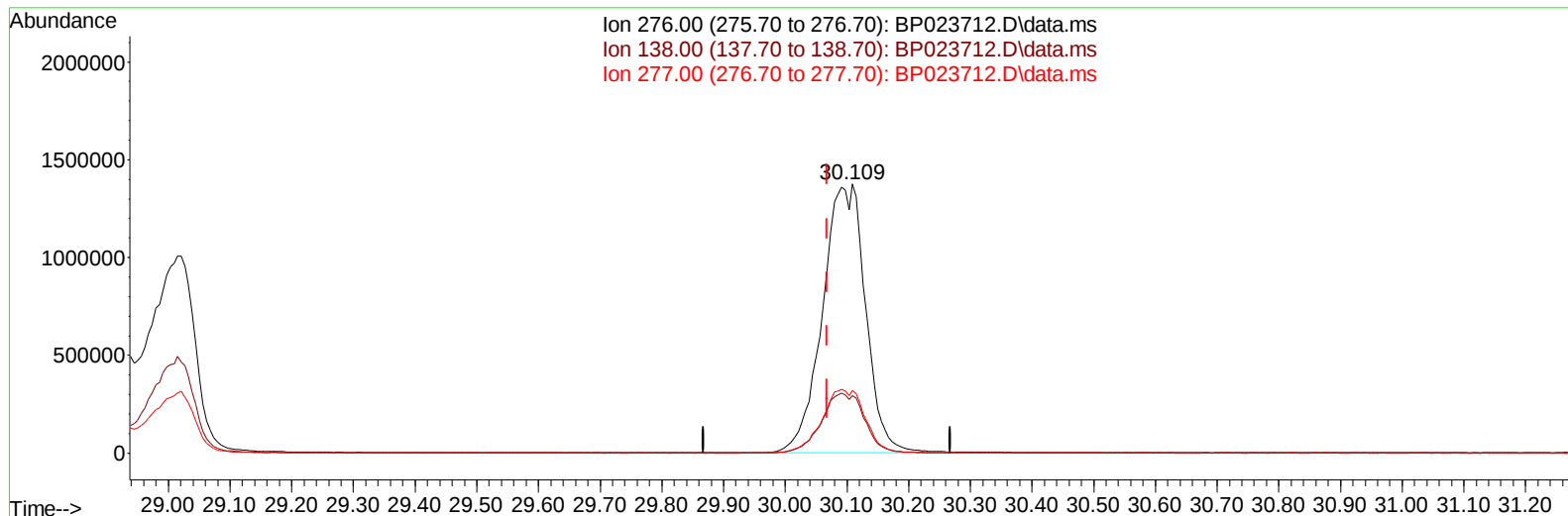
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023712.D
Acq On : 24 Jan 2025 11:32
Operator : RC/JU
Sample : Q1148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 24 22:59:01 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
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TIC: BP023712.D\data.ms

(96) Benzo(g,h,i)perylene

30.109min (+ 0.041) 36.10 ng/ul m

response 6667517

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	23.10	21.41
277.00	23.80	23.33
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
 Data File : BP023712.D
 Acq On : 24 Jan 2025 11:32
 Operator : RC/JU
 Sample : Q1148-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 XA173

Manual IntegrationsAPPROVED

Quant Time: Jan 24 22:59:01 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 23 00:03:00 2025
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/27/2025
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	588601	20.000	ng/ul	0.00
20) Naphthalene-d8	10.569	136	2486685	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.416	164	1543128	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.210	188	3052789	20.000	ng/ul	0.00
79) Chrysene-d12	21.656	240	3127315	20.000	ng/ul	0.00
88) Perylene-d12	25.050	264	3454610	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	55510	3.798	ng/uL	0.00
4) Pyridine-d5	3.716	84	68419	1.622	ng/ul	0.01
7) Phenol-d5	6.957	99	1135415	22.797	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	652378	23.190	ng/ul	0.00
11) 2-Chlorophenol-d4	7.334	132	893176	23.589	ng/ul	0.00
15) 4-Methylphenol-d8	8.492	113	887415	22.659	ng/ul	0.00
21) Nitrobenzene-d5	8.934	128	435996	23.271	ng/ul	0.00
24) 2-Nitrophenol-d4	9.651	143	411500	23.957	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.192	165	1054653	29.211	ng/ul	0.00
31) 4-Chloroaniline-d4	10.692	131	1061945	18.392	ng/ul	0.00
46) Dimethylphthalate-d6	13.827	166	3127942	28.185	ng/ul	0.00
49) Acenaphthylene-d8	14.104	160	3521361	27.416	ng/ul	0.00
54) 4-Nitrophenol-d4	14.604	143	627337	28.133	ng/ul	0.00
60) Fluorene-d10	15.422	176	2910151	30.634	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.527	200	347504	23.115	ng/ul	0.00
73) Anthracene-d10	17.310	188	4792765	32.701	ng/ul	0.00
81) Pyrene-d10	19.674	212	5571856	35.014	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.815	264	6000249	34.701	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	6.981	94	1907476	36.601	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.222	93	8419250	207.663	ng/ul	99
12) 2-Chlorophenol	7.363	128	3795030	94.548	ng/ul	100
17) N-Nitroso-di-n-propyla...	8.598	70	6131115	210.698	ng/ul	94
19) Hexachloroethane	8.869	117	2255695	137.503	ng/ul	99
22) Nitrobenzene	8.981	77	1742606	39.810	ng/ul	98
23) Isophorone	9.510	82	14164612	170.131	ng/ul	93
25) 2-Nitrophenol	9.681	139	1022832	50.720	ng/ul	99
27) Bis(2-Chloroethoxy)met...	9.987	93	10284522	190.633	ng/ul	97
29) 2,4-Dichlorophenol	10.222	162	4268630	114.363	ng/ul	99
33) Hexachlorobutadiene	10.910	225	3540375	150.685	ng/ul	99
35) 4-Chloro-3-methylphenol	11.833	107	1855816	47.997	ng/ul	99
36) 2-Methylnaphthalene	12.228	142	5229287	57.867	ng/ul	100
41) 2,4,6-Trichlorophenol	12.839	196	5860312	217.466	ng/ul	100
42) 2,4,5-Trichlorophenol	12.898	196	1438650	48.334	ng/ul	100
48) 2,6-Dinitrotoluene	13.986	165	6131712	308.563	ng/ul	93
50) Acenaphthylene	14.133	152	2950828	21.189	ng/ul	100
52) Acenaphthene	14.486	153	11616250	117.975	ng/ul	99
55) 4-Nitrophenol	14.622	109	1864667	113.947	ng/ul	94
57) 2,4-Dinitrotoluene	14.780	165	5983757	201.269	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.045	232	63742	2.608	ng/ul#	91
61) Fluorene	15.474	166	16537492m	146.533	ng/ul	
62) 4-Chlorophenyl-phenyle...	15.474	204	3370391	61.013	ng/ul	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
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 Sample : Q1148-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 XA173

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/27/2025
 Supervised By :mohammad ahmed 01/27/2025

Quant Time: Jan 24 22:59:01 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 23 00:03:00 2025
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

68) 4-Bromophenyl-phenylether	16.386	248	1620212	49.571	ng/ul	99	
69) Hexachlorobenzene	16.504	284	10430387	262.245	ng/ul	93	
71) Pentachlorophenol	16.857	266	7130105	296.777	ng/ul	99	
72) Phenanthrene	17.257	178	8942133	51.845	ng/ul	99	
74) Anthracene	17.345	178	8797324	51.348	ng/ul	98	
78) Di-n-butylphthalate	18.215	149	18291315m	106.820	ng/ul		
80) Fluoranthene	19.321	202	18656509m	103.109	ng/ul		
82) Pyrene	19.704	202	13691808	69.671	ng/ul#	88	
83) Butylbenzylphthalate	20.662	149	4233836	59.737	ng/ul	94	
85) Benzo(a)anthracene	21.627	228	20862944m	105.230	ng/ul		
86) Bis(2-ethylhexyl)phtha...	21.580	149	17295099m	163.635	ng/ul		
87) Chrysene	21.704	228	23169594m	124.829	ng/ul		
90) Benzo(b)fluoranthene	23.974	252	31541456m	153.694	ng/ul		
93) Benzo(a)pyrene	24.886	252	8932729	46.248	ng/ul	100	
94) Indeno(1,2,3-cd)pyrene	28.903	276	9707088m	40.435	ng/ul		
95) Dibenzo(a,h)anthracene	29.021	278	20329444	104.241	ng/ul	99	
96) Benzo(g,h,i)perylene	30.109	276	6667517m	36.104	ng/ul		

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
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