

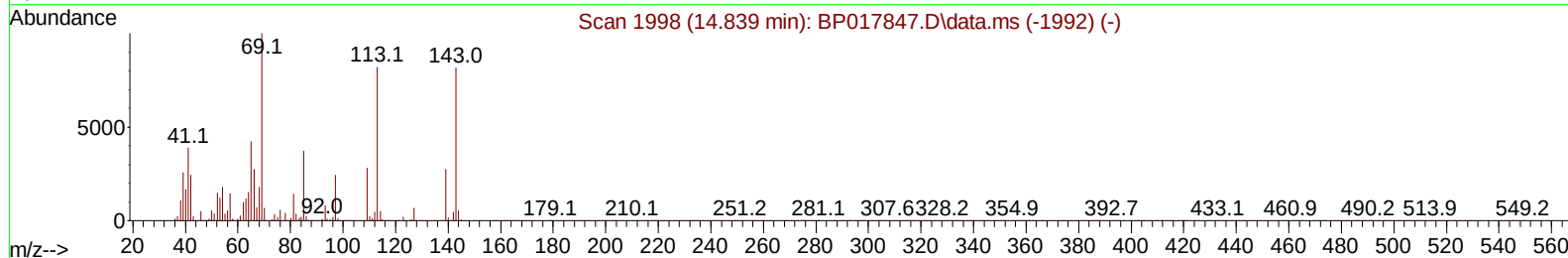
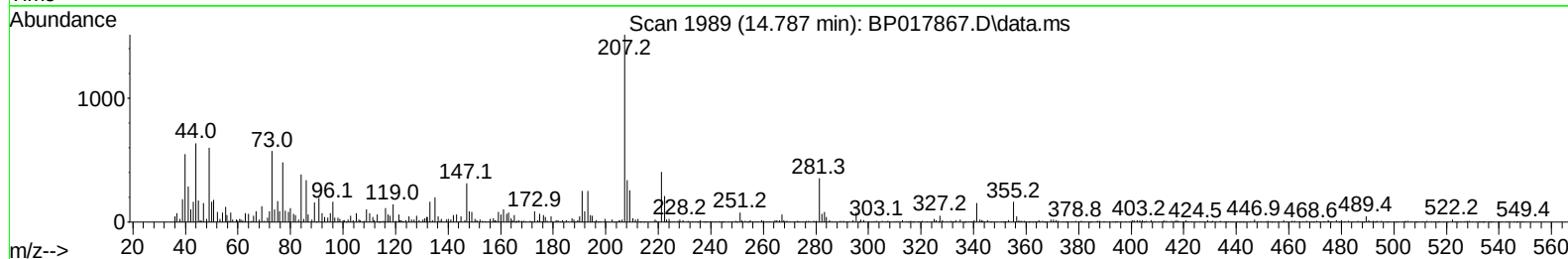
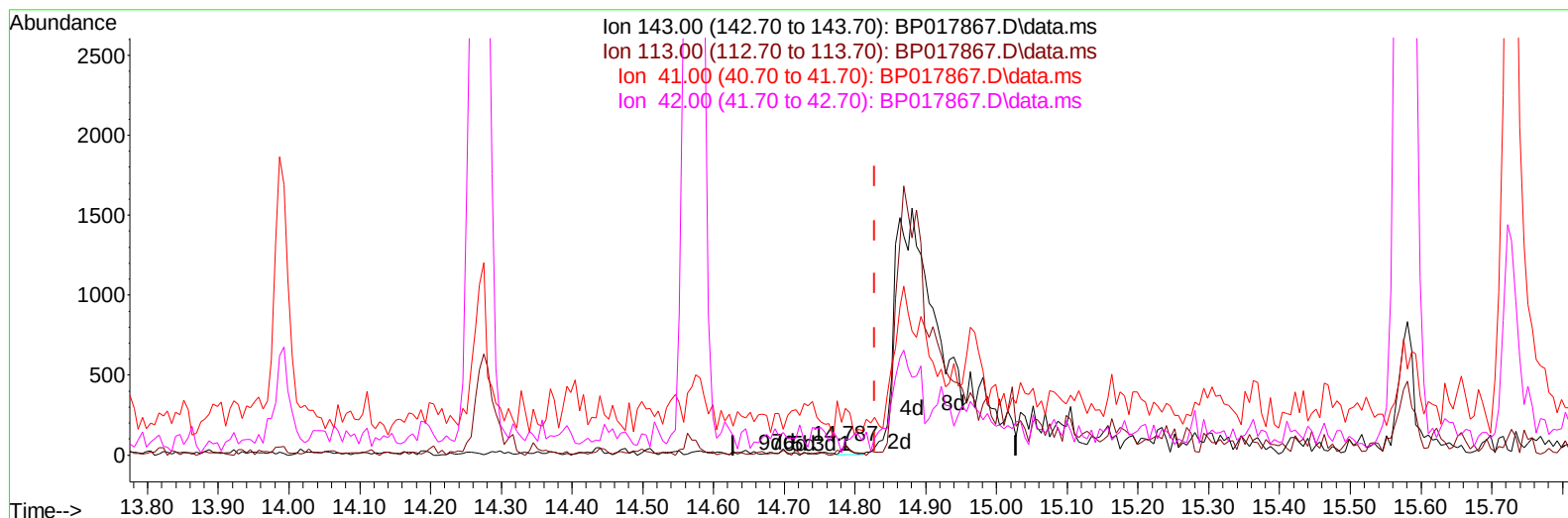
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017867.D
Acq On : 02 Nov 2023 01:07
Operator : MA/JU
Sample : 04944-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A49M5

Manual IntegrationsAPPROVED

Quant Time: Nov 02 02:19:07 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/03/2023
Supervised By :mohammad ahmed 11/04/2023



TIC: BP017867.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.787min (-0.041) 0.01 ng/u1

response 52

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	104.92#
41.00	39.20	475.41#
42.00	25.60	167.21#

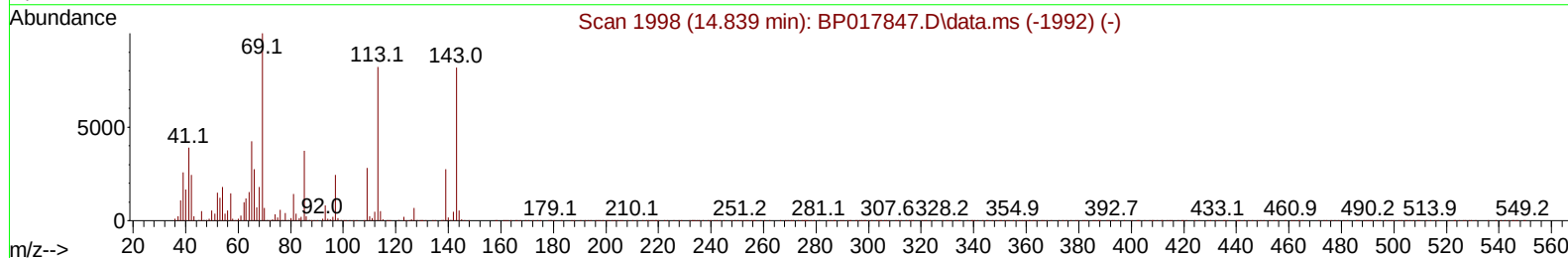
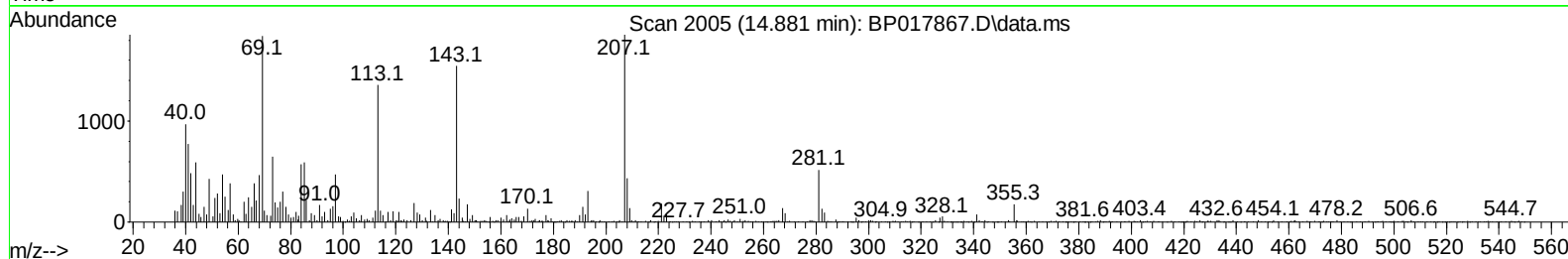
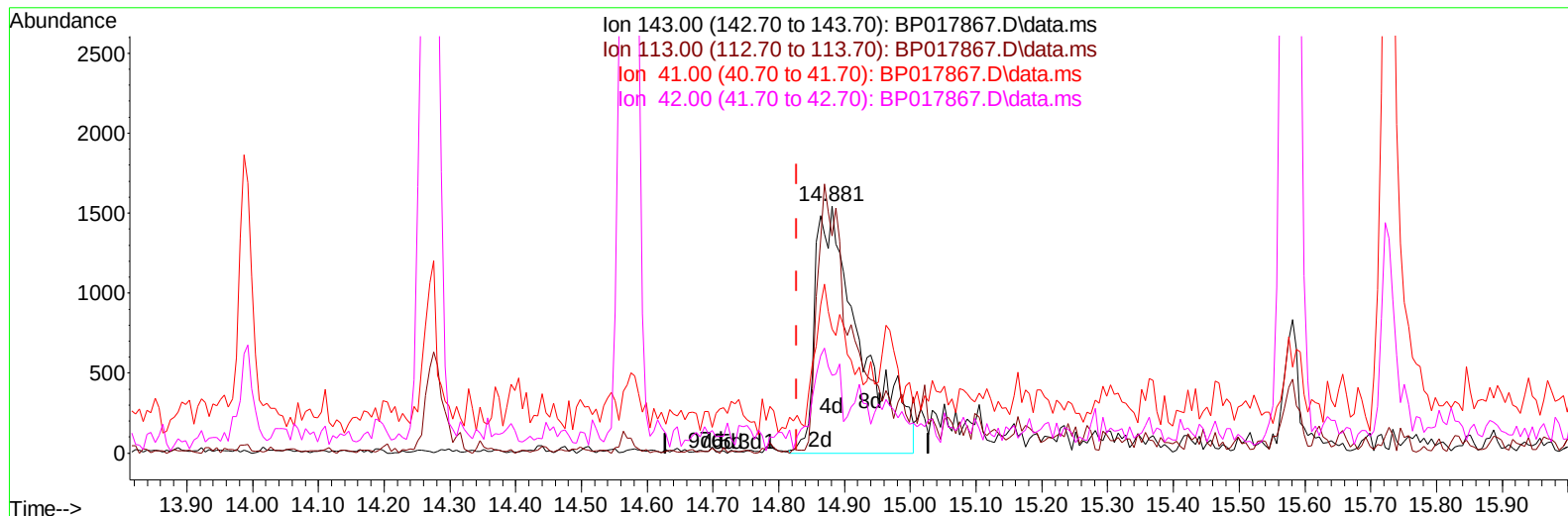
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017867.D
 Acq On : 02 Nov 2023 01:07
 Operator : MA/JU
 Sample : 04944-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49M5

Manual IntegrationsAPPROVED

Quant Time: Nov 02 02:19:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/03/2023
 Supervised By :mohammad ahmed 11/04/2023



TIC: BP017867.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.881min (+ 0.053) 1.86 ng/ul m

response 7301

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	87.71
41.00	39.20	50.13#
42.00	25.60	31.50#

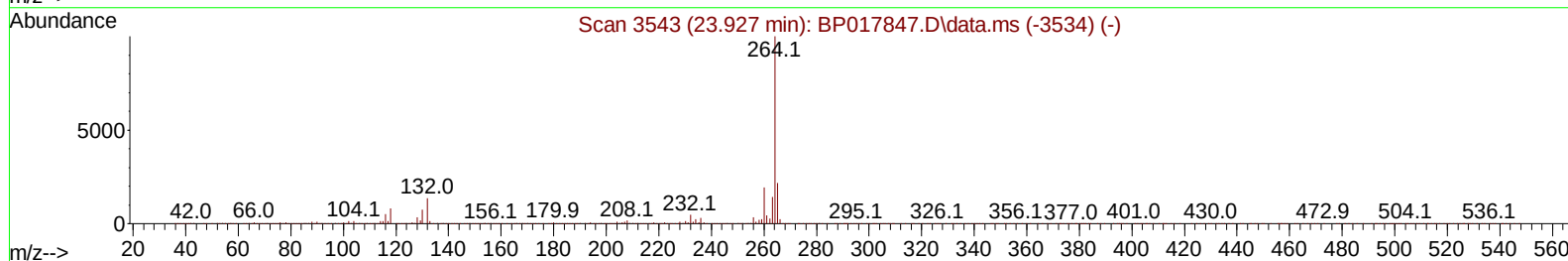
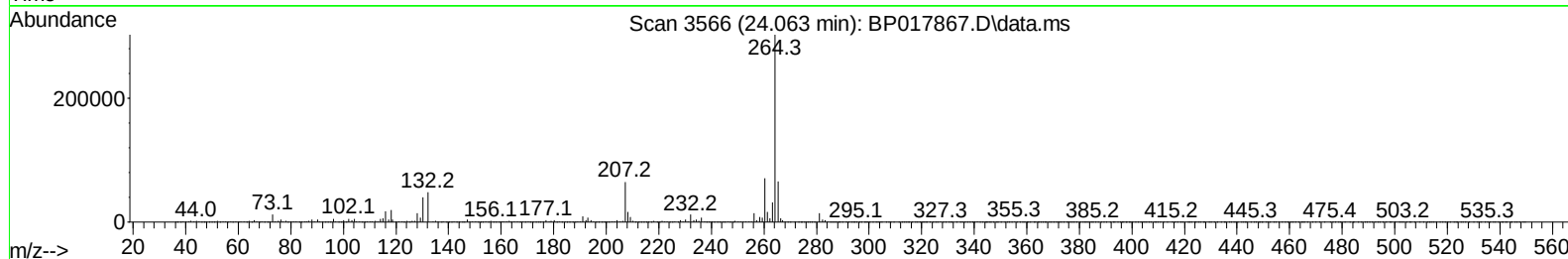
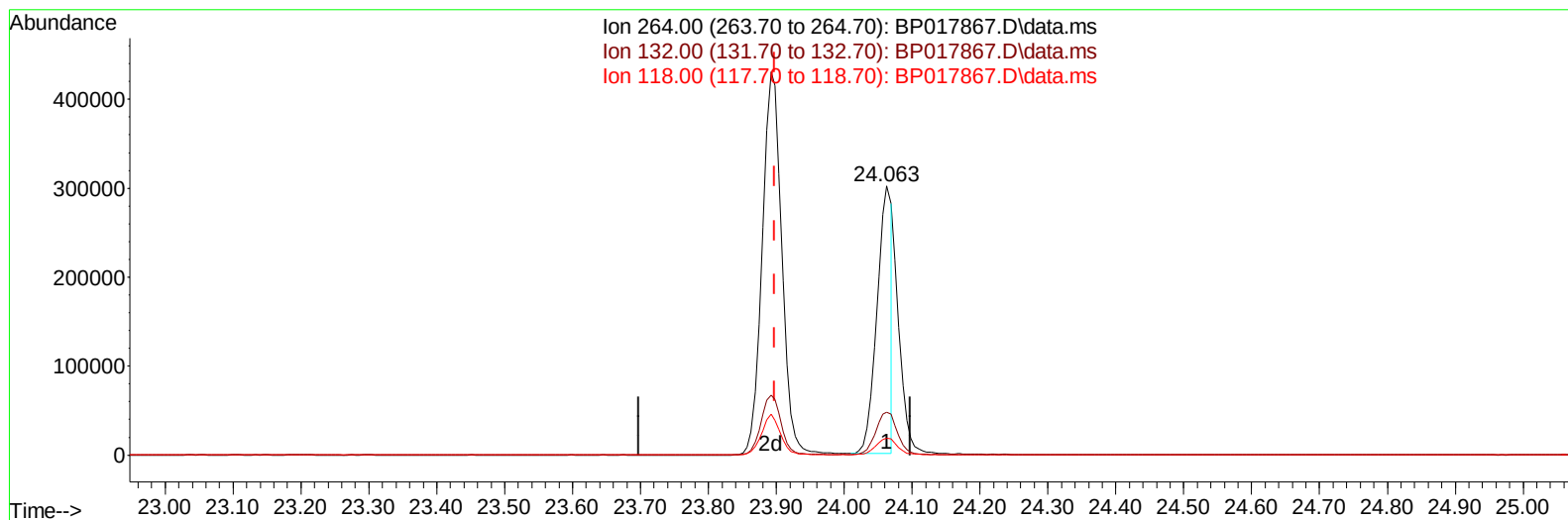
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017867.D
Acq On : 02 Nov 2023 01:07
Operator : MA/JU
Sample : 04944-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A49M5

Manual IntegrationsAPPROVED

Quant Time: Nov 02 02:19:07 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/03/2023
Supervised By :mohammad ahmed 11/04/2023



TIC: BP017867.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

24.063min (+ 0.165) 12.71 ng/ul

response 450323

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	14.20	15.94
118.00	8.60	7.91
0.00	0.00	0.00

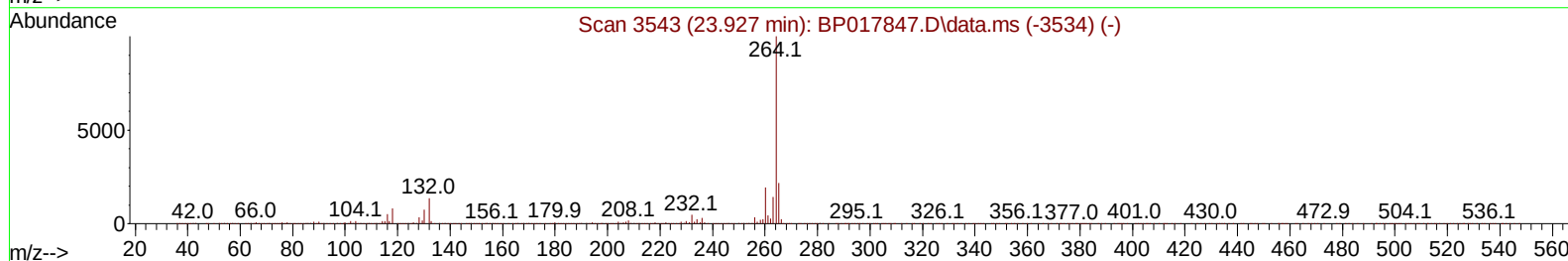
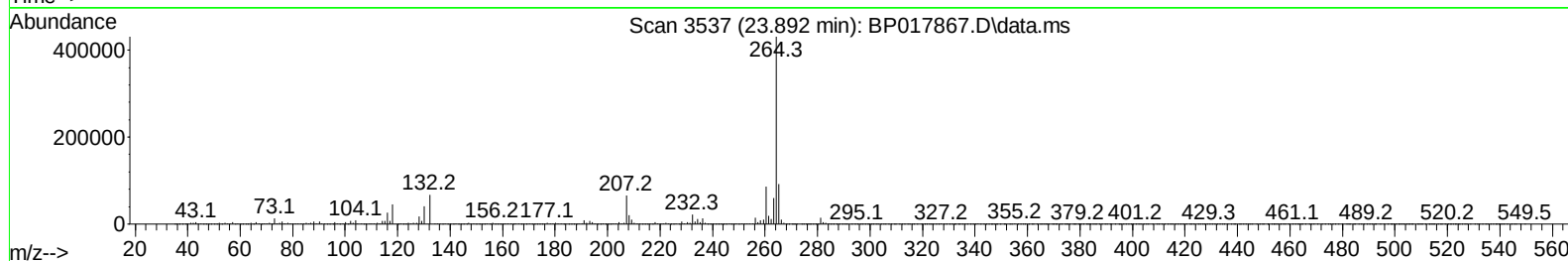
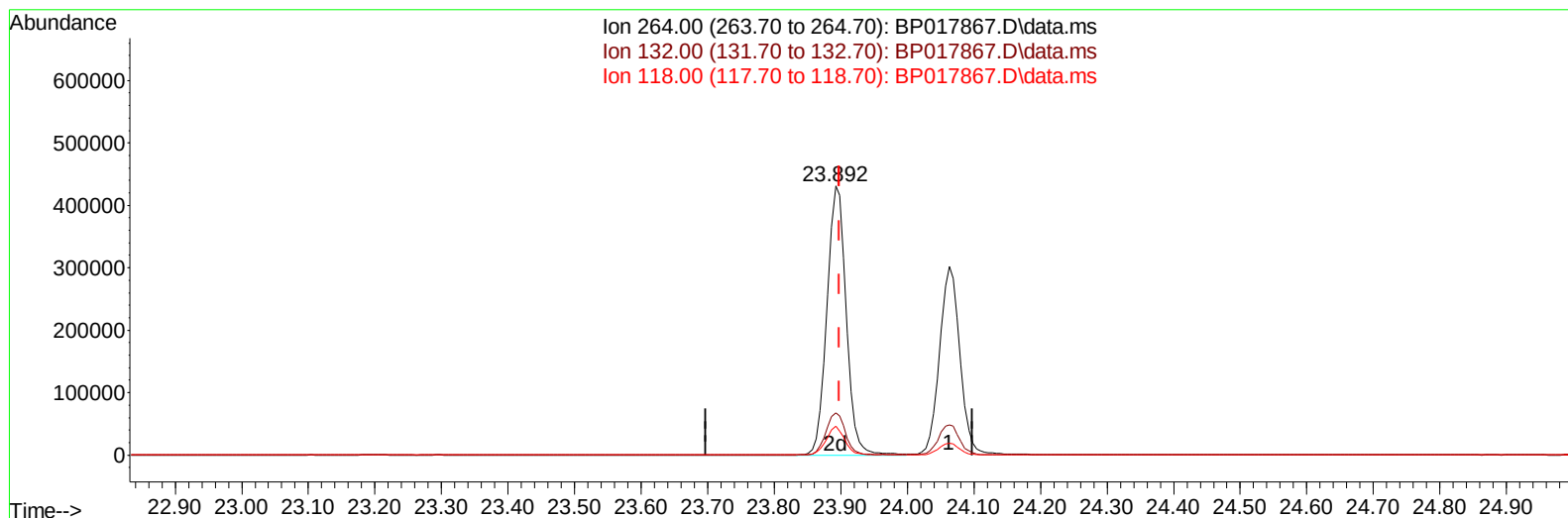
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017867.D
 Acq On : 02 Nov 2023 01:07
 Operator : MA/JU
 Sample : 04944-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49M5

Manual IntegrationsAPPROVED

Quant Time: Nov 02 02:19:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/03/2023
 Supervised By :mohammad ahmed 11/04/2023



TIC: BP017867.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

23.892min (-0.006) 24.43 ng/ul m

response 865806

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	14.20	15.61
118.00	8.60	10.68#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017867.D
 Acq On : 02 Nov 2023 01:07
 Operator : MA/JU
 Sample : 04944-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49M5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/03/2023
 Supervised By :mohammad ahmed 11/04/2023

Quant Time: Nov 02 02:22:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.875	152		154434	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.705	136		573615	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.575	164		328513	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.363	188		676105	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.510	240		580795	20.000	ng/ul	0.00
88) Perylene-d12	24.063	264		636228	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.276	96		13104	3.157	ng/uL	0.02
4) Pyridine-d5	3.723	84		28593	2.631	ng/ul	0.03
7) Phenol-d5	7.046	99		41449	3.225	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67		190190	23.964	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.399	132		158412	15.113	ng/ul	-0.01
15) 4-Methylphenol-d8	8.605	113		86451	8.566	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128		109077	23.467	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.799	143		106328	20.704	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.328	165		173870	17.259	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.887	131		94224	7.147	ng/ul	0.00
46) Dimethylphthalate-d6	13.993	166		647748	23.488	ng/ul	-0.01
49) Acenaphthylene-d8	14.269	160		683376	22.220	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.881	143		7301m	1.858	ng/ul	0.05
60) Fluorene-d10	15.581	176		538992	22.610	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.728	200		71421	16.037	ng/ul	0.00
73) Anthracene-d10	17.469	188		853603	24.706	ng/ul	0.00
81) Pyrene-d10	19.728	212		987148	27.110	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.892	264		865806m	24.433	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017867.D
Acq On : 02 Nov 2023 01:07
Operator : MA/JU
Sample : 04944-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A49M5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/03/2023
Supervised By :mohammad ahmed 11/04/2023

Quant Time: Nov 02 02:22:00 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
Response via : Initial Calibration

