

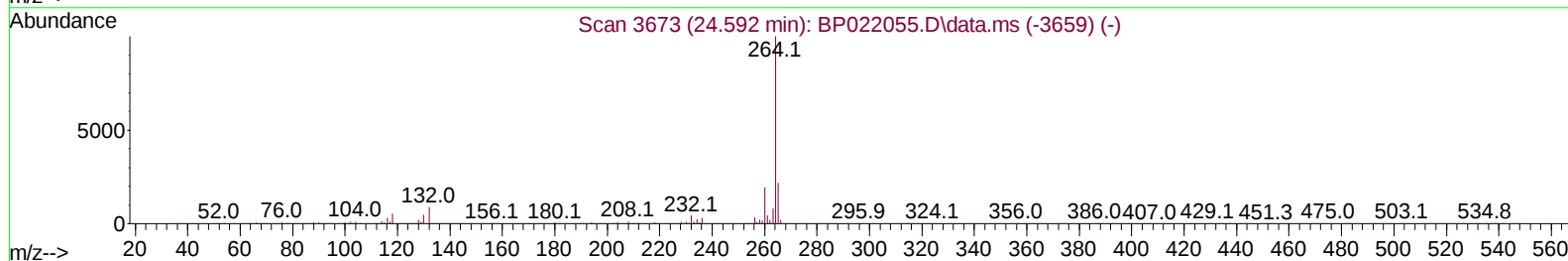
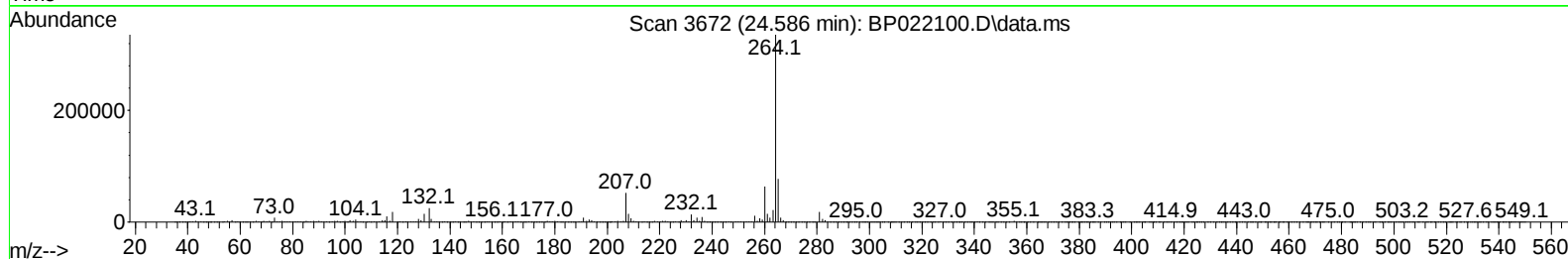
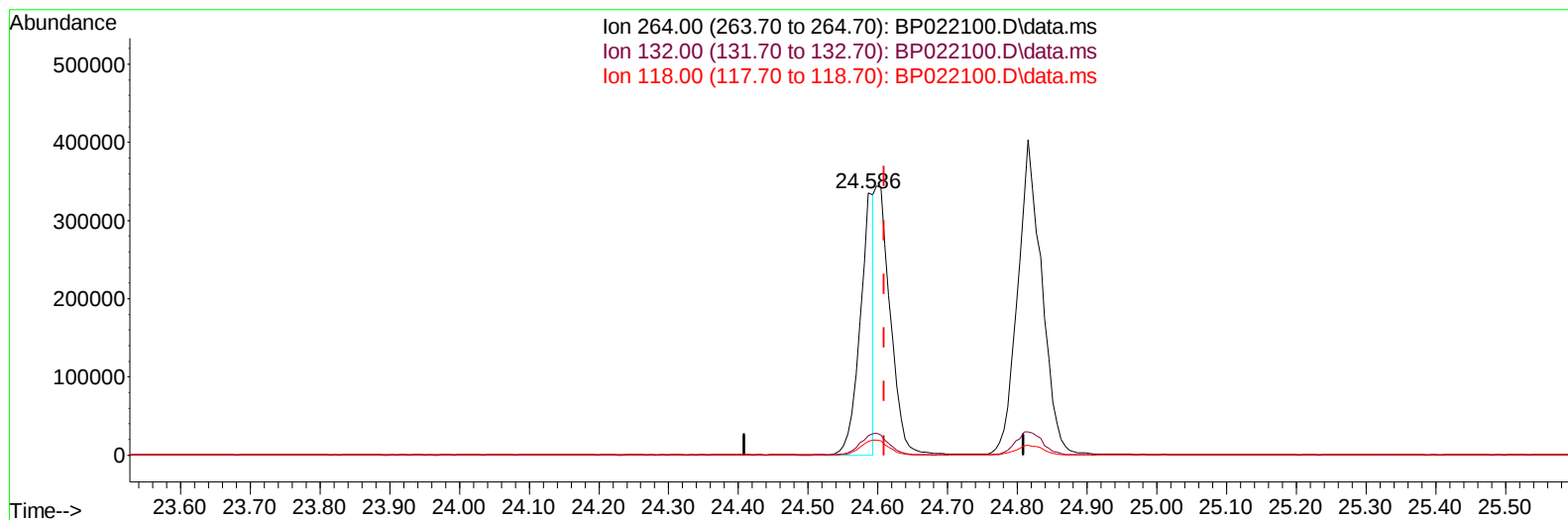
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022100.D
Acq On : 28 Sep 2024 11:42
Operator : RC/JU
Sample : P3910-02ME
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC75ME

Manual IntegrationsAPPROVED

Quant Time: Sep 28 23:38:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 24 15:23:13 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :mohammad ahmed 10/01/2024



TIC: BP022100.D\data.ms

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

24.586min (-0.023) 9.01 ng/u1

response 454633

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	8.80	7.47
118.00	5.90	5.31
0.00	0.00	0.00

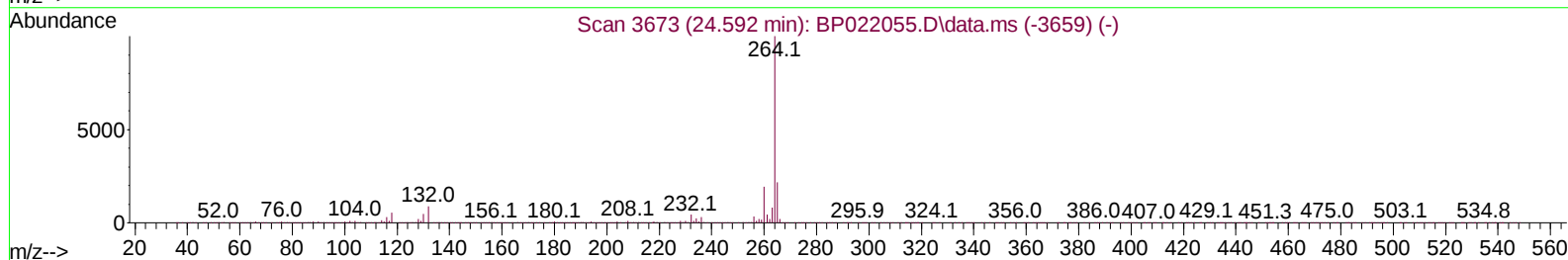
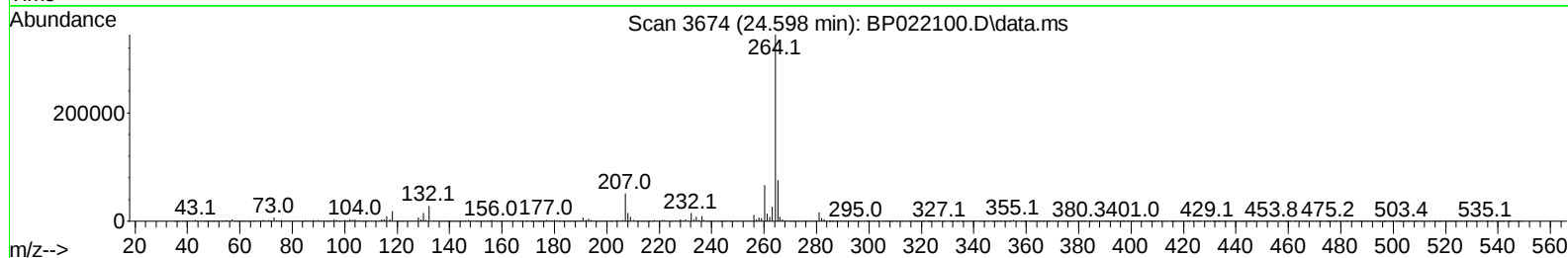
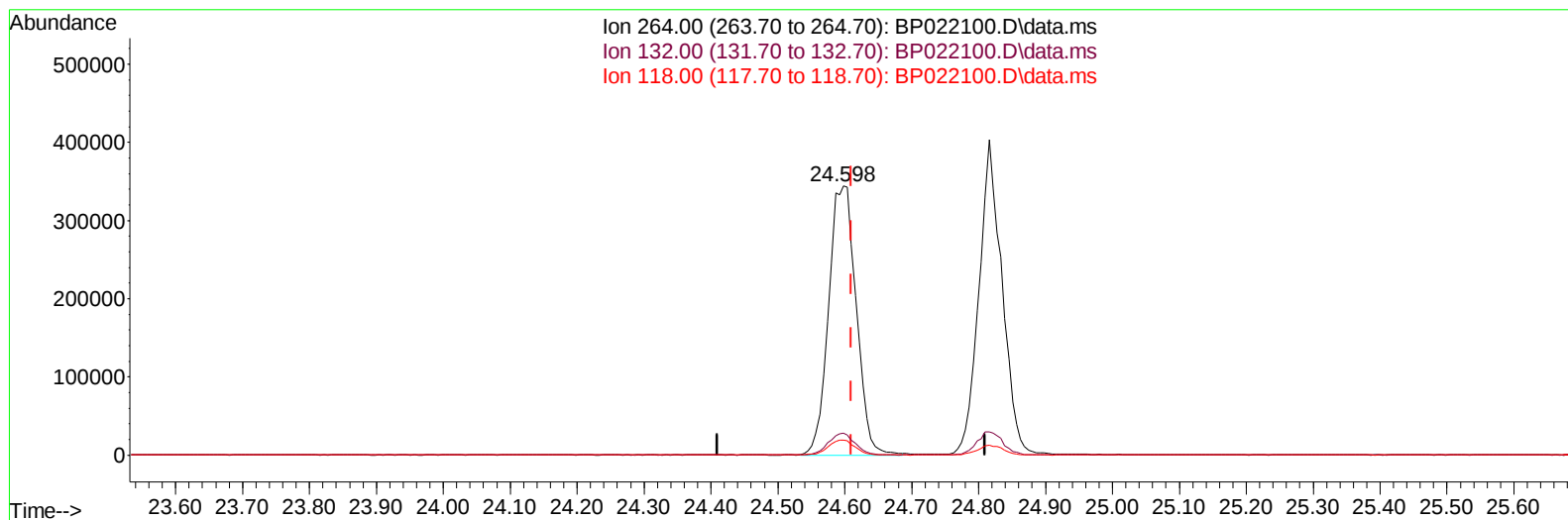
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022100.D
Acq On : 28 Sep 2024 11:42
Operator : RC/JU
Sample : P3910-02ME
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC75ME

Manual IntegrationsAPPROVED

Quant Time: Sep 28 23:38:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 24 15:23:13 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :mohammad ahmed 10/01/2024



TIC: BP022100.D\data.ms

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

24.598min (-0.012) 19.48 ng/ul m

response 983293

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	8.80	8.17
118.00	5.90	5.52
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
 Data File : BP022100.D
 Acq On : 28 Sep 2024 11:42
 Operator : RC/JU
 Sample : P3910-02ME
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC75ME

Manual IntegrationsAPPROVED

Quant Time: Sep 29 06:23:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 24 15:23:13 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/01/2024
 Supervised By :mohammad ahmed 10/01/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	95515	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.458	136	363623	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.310	164	297713	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.110	188	683893	20.000	ng/ul	0.00
79) Chrysene-d12	21.539	240	770102	20.000	ng/ul	0.00
88) Perylene-d12	24.816	264	959605	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	7190	2.949	ng/uL	0.00
4) Pyridine-d5	3.640	84	95158	13.652	ng/ul	0.00
7) Phenol-d5	6.887	99	129798	16.613	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	81697	16.981	ng/ul	0.00
11) 2-Chlorophenol-d4	7.246	132	103790	18.360	ng/ul	0.00
15) 4-Methylphenol-d8	8.399	113	105922	17.108	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	52257	19.201	ng/ul	0.00
24) 2-Nitrophenol-d4	9.552	143	60559	19.625	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.087	165	126611	18.893	ng/ul	0.00
31) 4-Chloroaniline-d4	10.599	131	150749	18.853	ng/ul	0.00
46) Dimethylphthalate-d6	13.716	166	438801	19.067	ng/ul	0.00
49) Acenaphthylene-d8	13.999	160	477381	19.592	ng/ul	0.00
54) 4-Nitrophenol-d4	14.534	143	54285	13.790	ng/ul	0.00
60) Fluorene-d10	15.316	176	394393	19.374	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.440	200	64708	15.240	ng/ul	0.00
73) Anthracene-d10	17.210	188	642833	20.135	ng/ul	0.00
81) Pyrene-d10	19.586	212	810908	20.325	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.598	264	983293m	19.482	ng/ul	-0.01
Target Compounds						
					Qvalue	
30) Naphthalene	10.510	128	93082	4.865	ng/ul	97
36) 2-Methylnaphthalene	12.116	142	212495	14.945	ng/ul	100
37) 1-Methylnaphthalene	12.334	142	125690	8.765	ng/ul	100
41) 2,4,6-Trichlorophenol	12.734	196	15203	2.304	ng/ul	92
52) Acenaphthene	14.369	153	20664	1.119	ng/ul#	88
58) 2,3,4,6-Tetrachlorophenol	14.951	232	696303	101.234	ng/ul	98
61) Fluorene	15.369	166	23251	1.019	ng/ul#	87
71) Pentachlorophenol	16.775	266	7738558	1163.099	ng/ul	98
72) Phenanthrene	17.151	178	142009	3.960	ng/ul	95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022100.D
Acq On : 28 Sep 2024 11:42
Operator : RC/JU
Sample : P3910-02ME
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC75ME

Manual IntegrationsAPPROVED

Quant Time: Sep 29 06:23:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 24 15:23:13 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :mohammad ahmed 10/01/2024

