

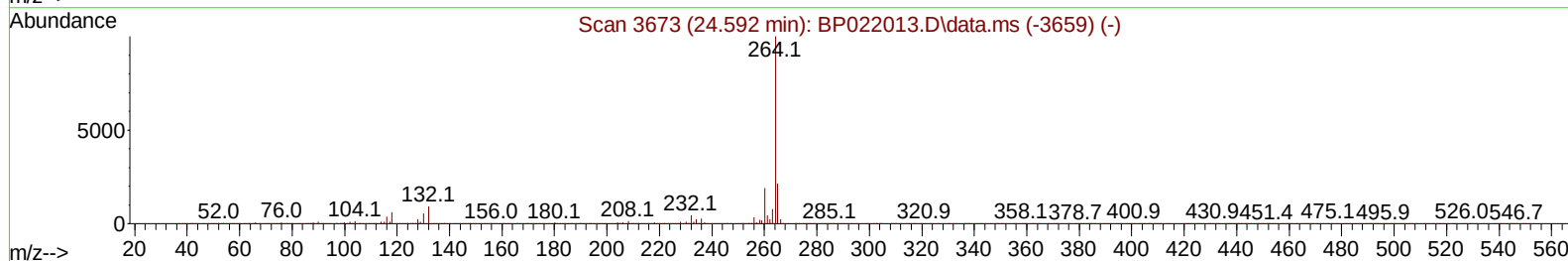
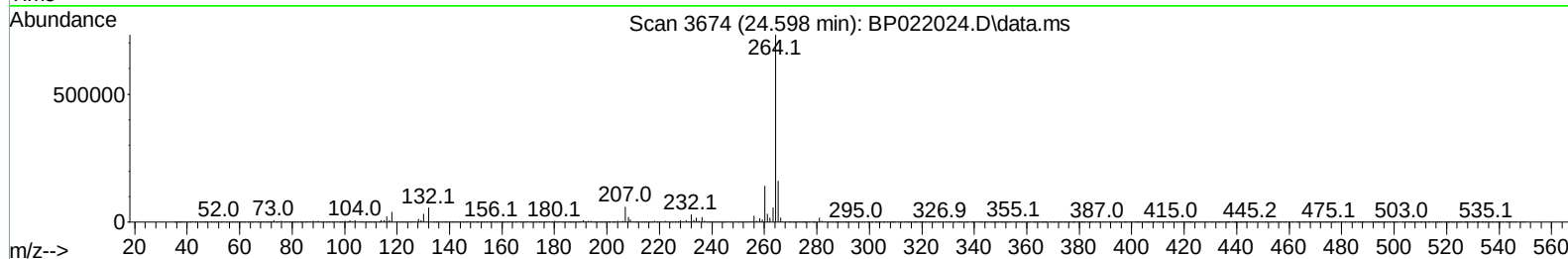
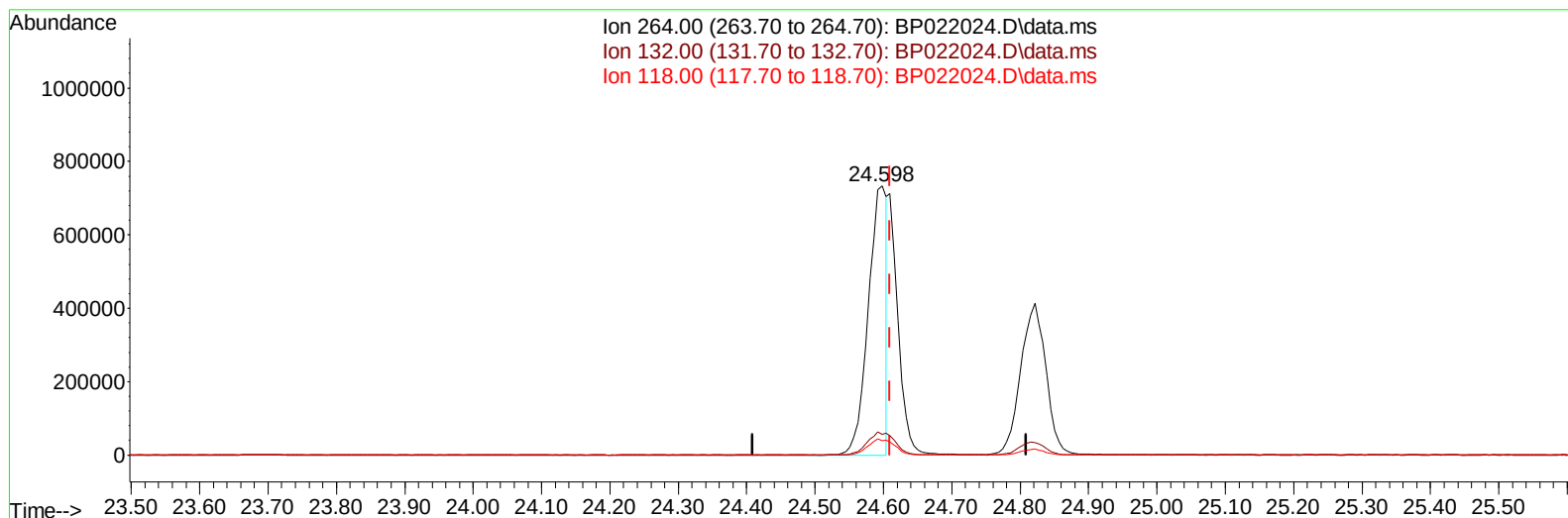
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
Data File : BP022024.D
Acq On : 25 Sep 2024 11:19
Operator : RC/JU
Sample : P4130-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0HH8

Manual IntegrationsAPPROVED

Quant Time: Sep 25 12:23:27 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 09/26/2024
Supervised By :mohammad ahmed 09/28/2024



TIC: BP022024.D\data.ms

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

24.598min (-0.012) 24.77 ng/u1

response 1372463

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	8.80	7.78
118.00	5.90	5.29
0.00	0.00	0.00

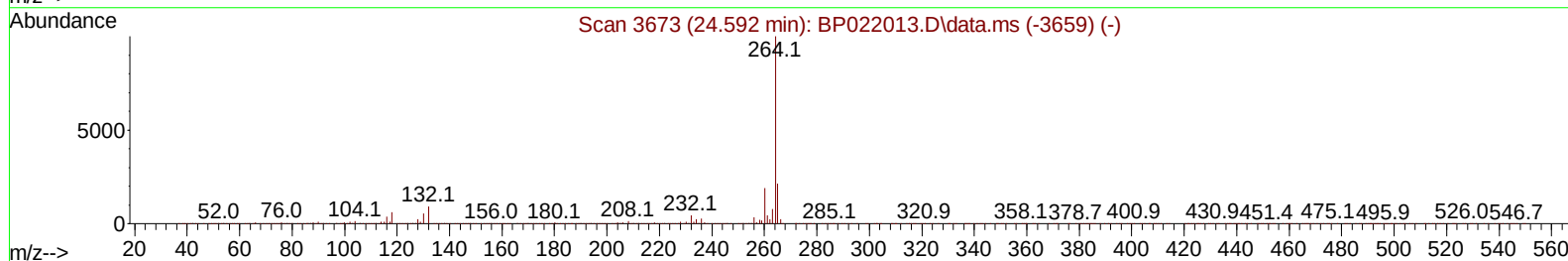
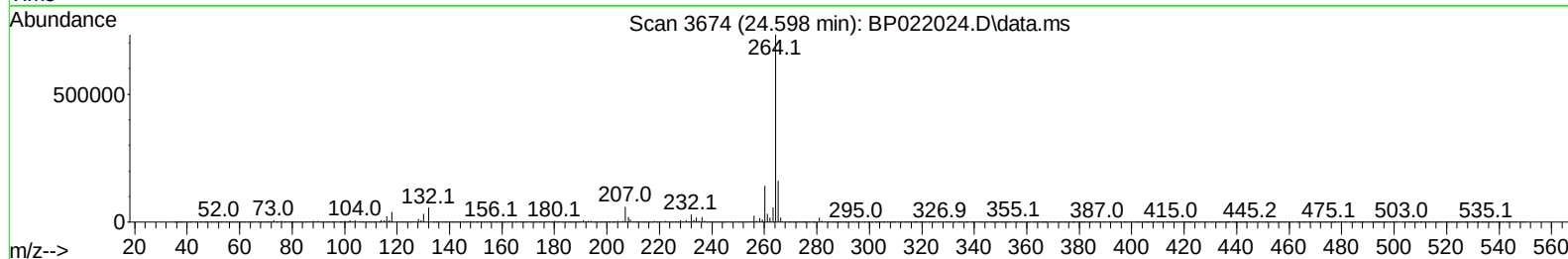
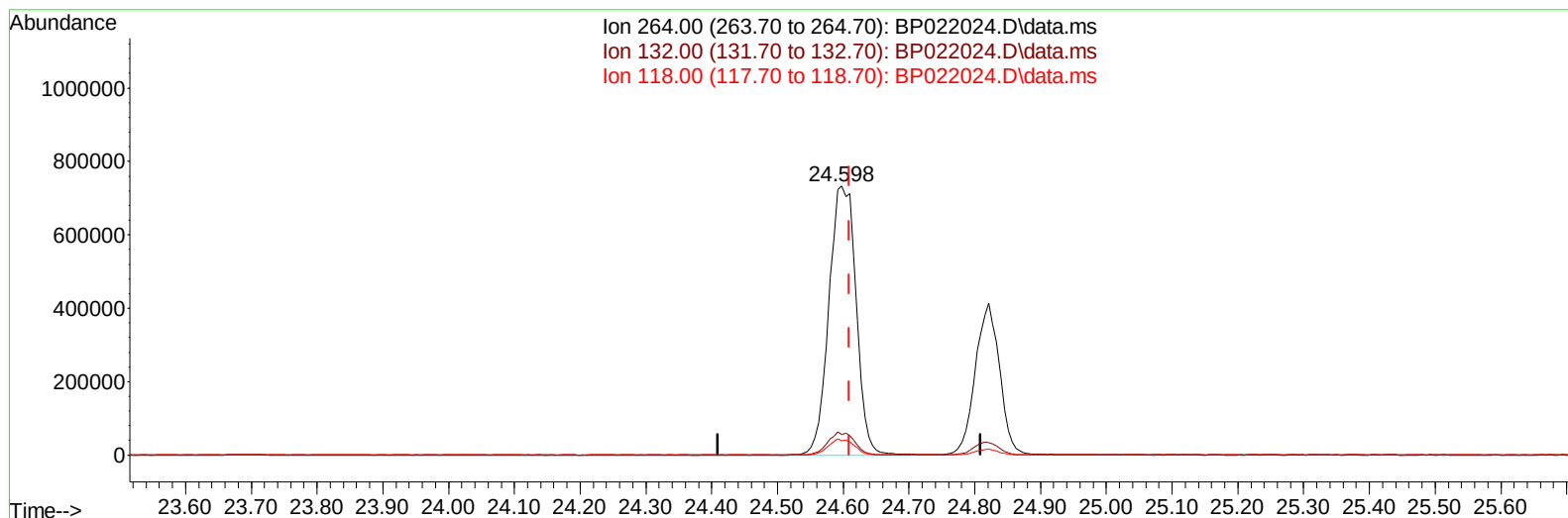
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TIC: BP022024.D\data.ms

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

24.598min (-0.012) 37.82 ng/ul m

response 2095622

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	8.80	7.78
118.00	5.90	5.29
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : P4130-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	103755	20.000	ng/ul	0.00
20) Naphthalene-d8	10.469	136	391756	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	312787	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.104	188	775191	20.000	ng/ul	-0.01
79) Chrysene-d12	21.539	240	939171	20.000	ng/ul	0.00
88) Perylene-d12	24.821	264	1053605	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	13191	4.980	ng/uL	0.00
4) Pyridine-d5	3.634	84	85769	11.328	ng/ul	0.00
7) Phenol-d5	6.887	99	83318	9.817	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	138880	26.574	ng/ul	0.00
11) 2-Chlorophenol-d4	7.246	132	158760	25.854	ng/ul	0.00
15) 4-Methylphenol-d8	8.405	113	146215	21.741	ng/ul	0.00
21) Nitrobenzene-d5	8.846	128	83657	28.531	ng/ul	0.00
24) 2-Nitrophenol-d4	9.557	143	99438	29.910	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	210902	29.211	ng/ul	0.00
31) 4-Chloroaniline-d4	10.599	131	220139	25.554	ng/ul	0.00
46) Dimethylphthalate-d6	13.722	166	793434	32.815	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	767493	29.981	ng/ul	0.00
54) 4-Nitrophenol-d4	14.522	143	39196	9.477	ng/ul	0.00
60) Fluorene-d10	15.316	176	679114	31.753	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.434	200	146247	30.387	ng/ul	-0.01
73) Anthracene-d10	17.204	188	1315416	36.349	ng/ul	-0.01
81) Pyrene-d10	19.592	212	1814313	37.288	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.598	264	2095622m	37.816	ng/ul	-0.01

Target Compounds Qvalue

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

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