

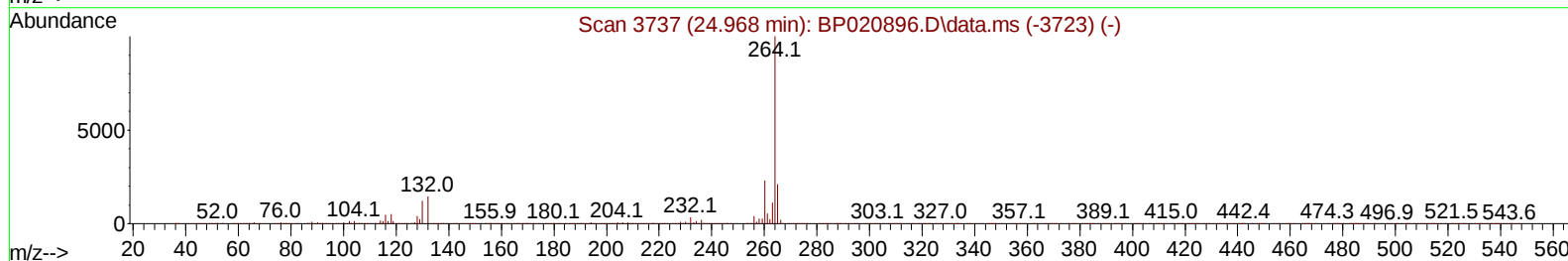
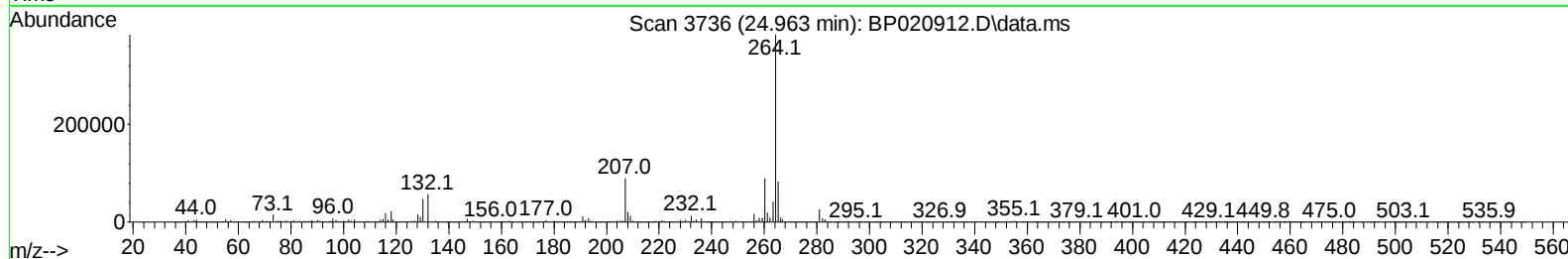
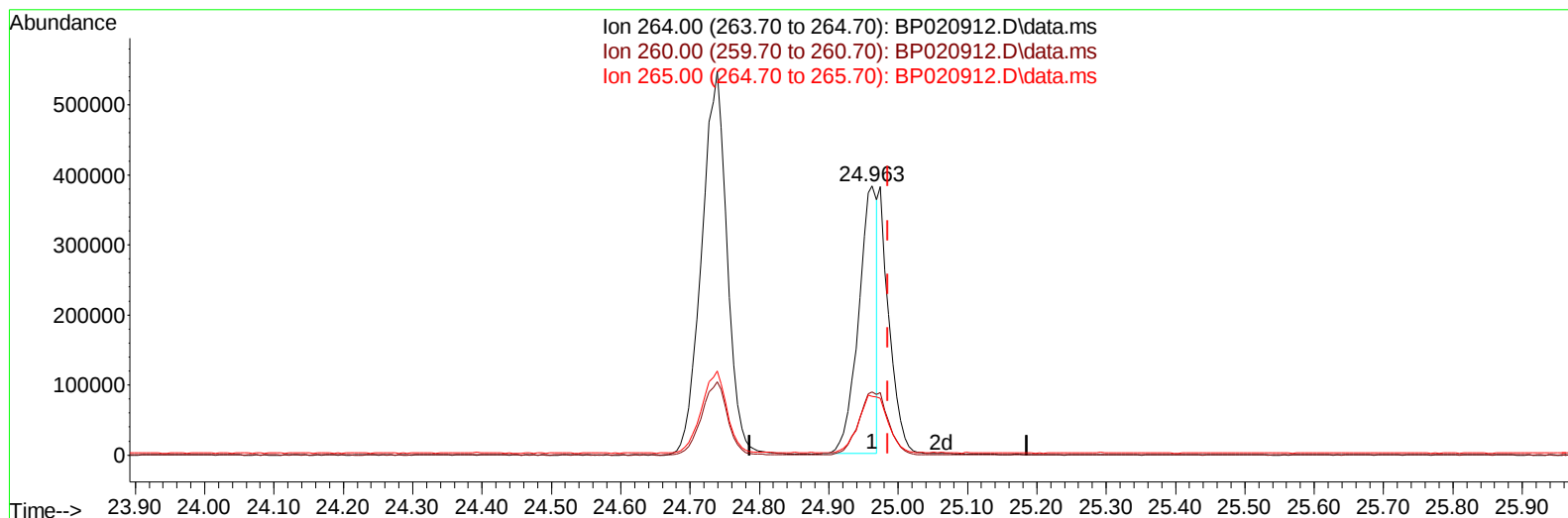
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
Data File : BP020912.D
Acq On : 11 Jul 2024 21:47
Operator : MA/JU
Sample : P3088-19
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CZ0

Manual IntegrationsAPPROVED

Quant Time: Jul 11 23:07:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 10 18:38:19 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



TIC: BP020912.D\data.ms

(88) Perylene-d12 (I)

24.963min (-0.023) 20.00 ng/u1

response 711694

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	23.10	23.51
265.00	22.10	21.86
0.00	0.00	0.00

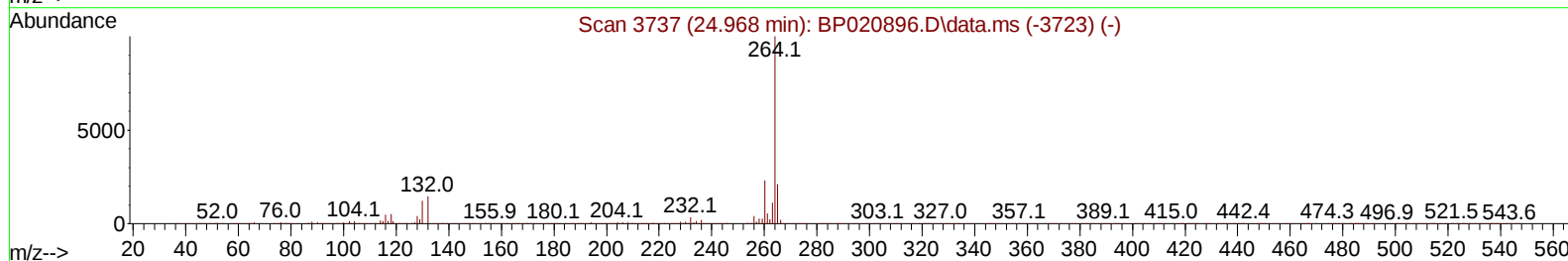
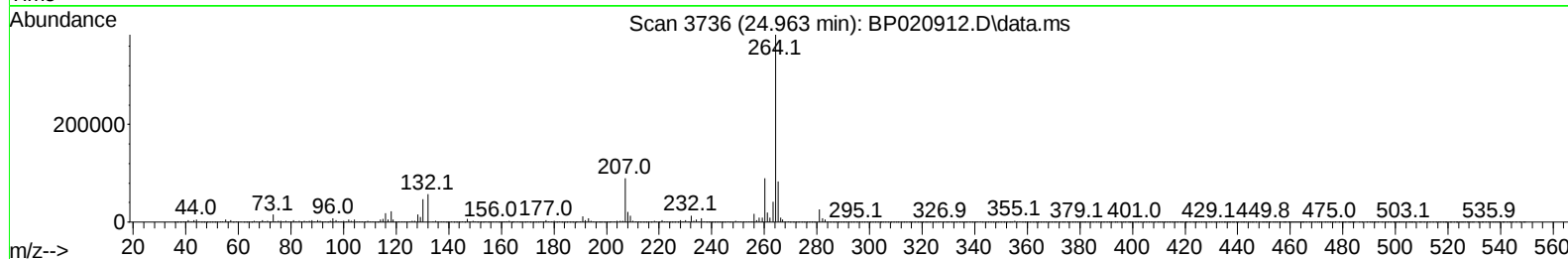
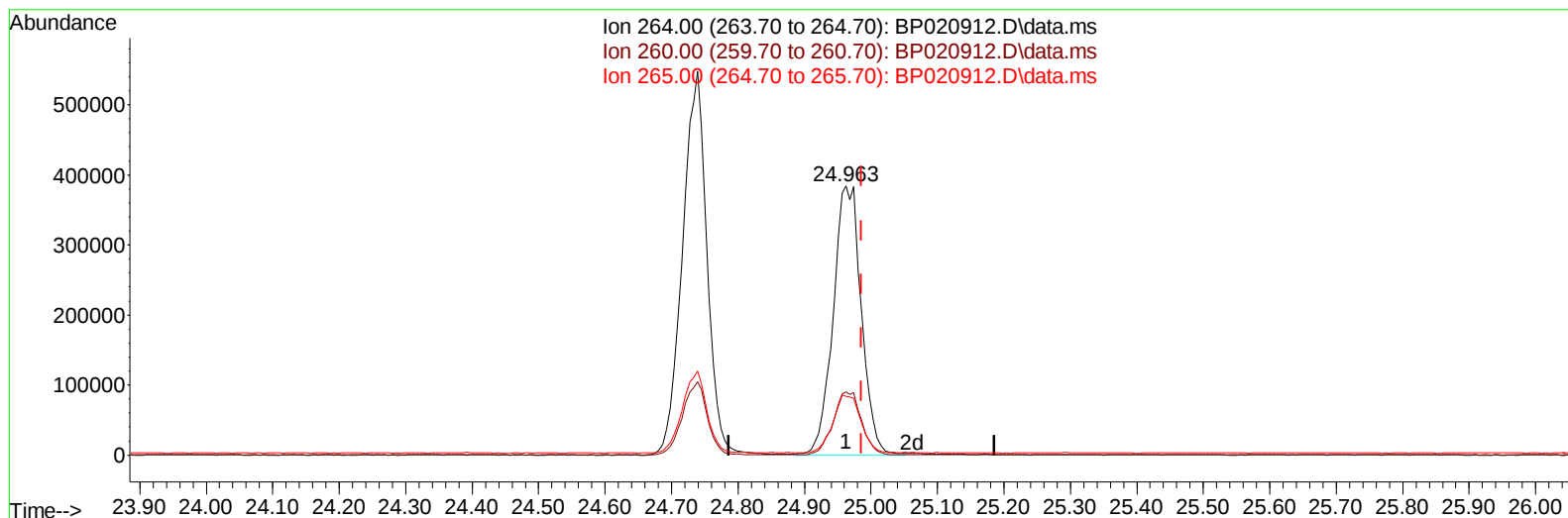
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(88) Perylene-d12 (I)

24.963min (-0.023) 20.00 ng/ul m

response 1134419

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	23.10	23.51
265.00	22.10	21.86
0.00	0.00	0.00

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Instrument :
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Quant Time: Jul 11 23:52:15 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	199765	20.000	ng/ul	0.00
20) Naphthalene-d8	10.487	136	764332	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.357	164	447515	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.157	188	887148	20.000	ng/ul	-0.02
79) Chrysene-d12	21.616	240	936571	20.000	ng/ul	0.00
88) Perylene-d12	24.963	264	1134419m	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	16671	3.798	ng/uL	0.00
4) Pyridine-d5	3.670	84	221380	17.419	ng/ul	0.00
7) Phenol-d5	6.917	99	337821	20.743	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.064	67	213745	21.656	ng/ul	0.00
11) 2-Chlorophenol-d4	7.264	132	288397	21.492	ng/ul	0.00
15) 4-Methylphenol-d8	8.428	113	276088	20.411	ng/ul	0.00
21) Nitrobenzene-d5	8.869	128	137072	23.089	ng/ul	0.00
24) 2-Nitrophenol-d4	9.581	143	158276	23.294	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.128	165	258860	21.068	ng/ul	0.00
31) 4-Chloroaniline-d4	10.634	131	355080	21.815	ng/ul	0.00
46) Dimethylphthalate-d6	13.757	166	804731	24.737	ng/ul	-0.01
49) Acenaphthylene-d8	14.046	160	877758	24.029	ng/ul	0.00
54) 4-Nitrophenol-d4	14.622	143	88525	19.126	ng/ul	0.01
60) Fluorene-d10	15.363	176	652464	24.447	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.510	200	88169	16.426	ng/ul	0.00
73) Anthracene-d10	17.263	188	977291	24.803	ng/ul	-0.01
81) Pyrene-d10	19.651	212	1255215	21.678	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.739	264	1400697	25.035	ng/ul	-0.02

Target Compounds Qvalue

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

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