

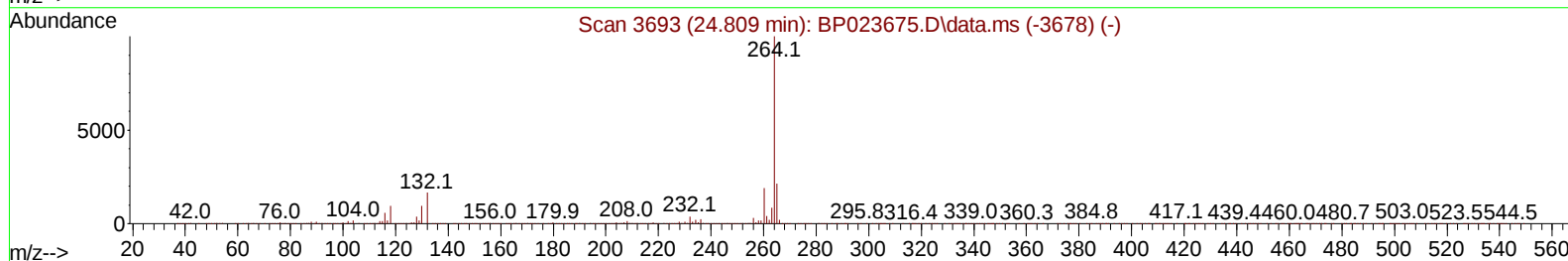
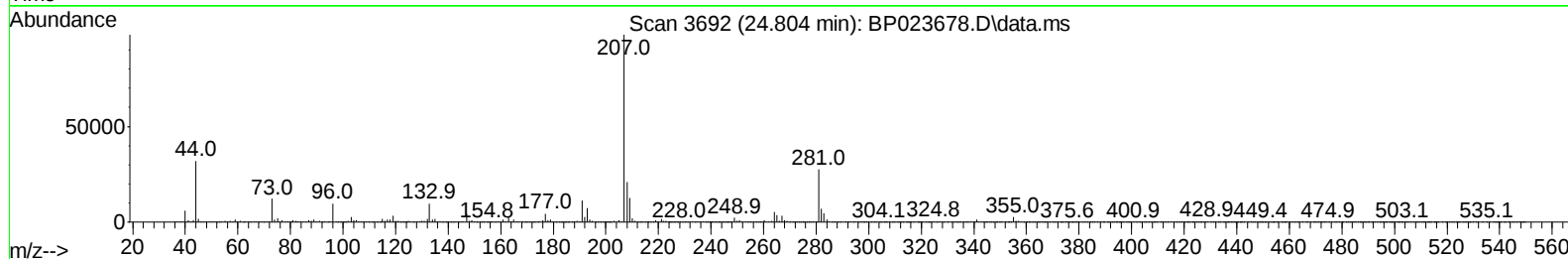
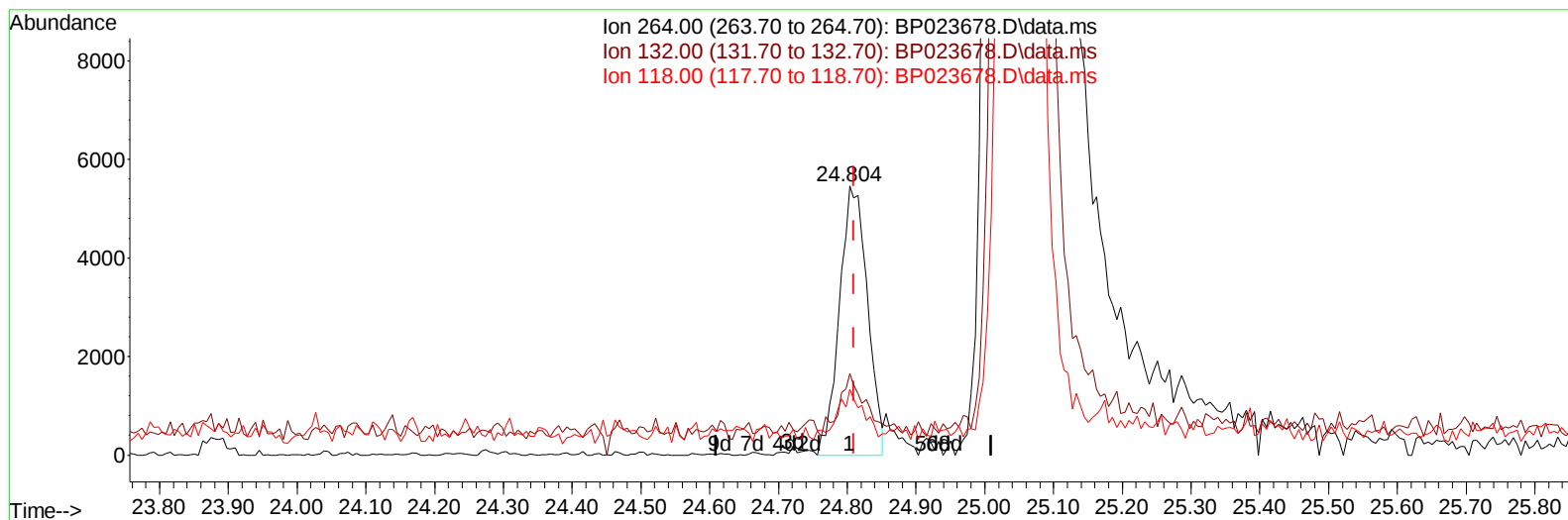
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
Data File : BP023678.D
Acq On : 21 Jan 2025 11:26
Operator : RC/JU
Sample : Q1108-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YE8F5

Manual IntegrationsAPPROVED

Quant Time: Jan 21 22:00:14 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jan 20 21:50:54 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/22/2025
Supervised By :mohammad ahmed 01/22/2025



TIC: BP023678.D\data.ms

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

24.804min (-0.006) 0.11 ng/u1

response 15445

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	17.30	30.40#
118.00	10.10	24.35#
0.00	0.00	0.00

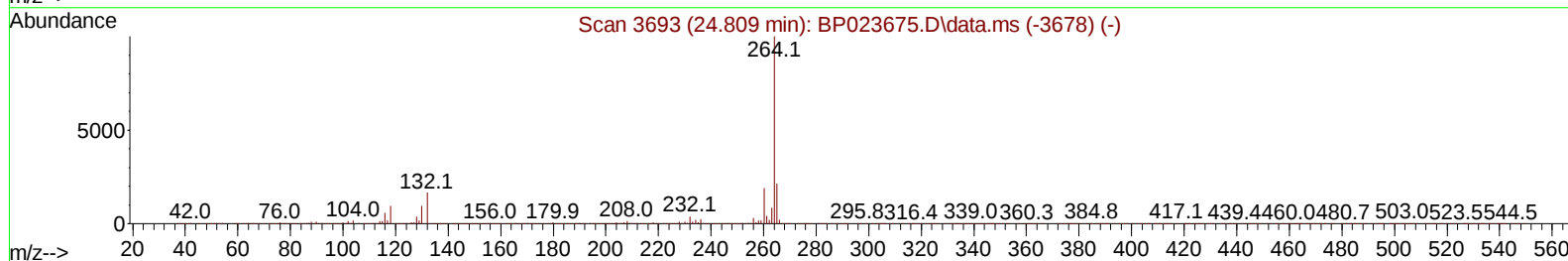
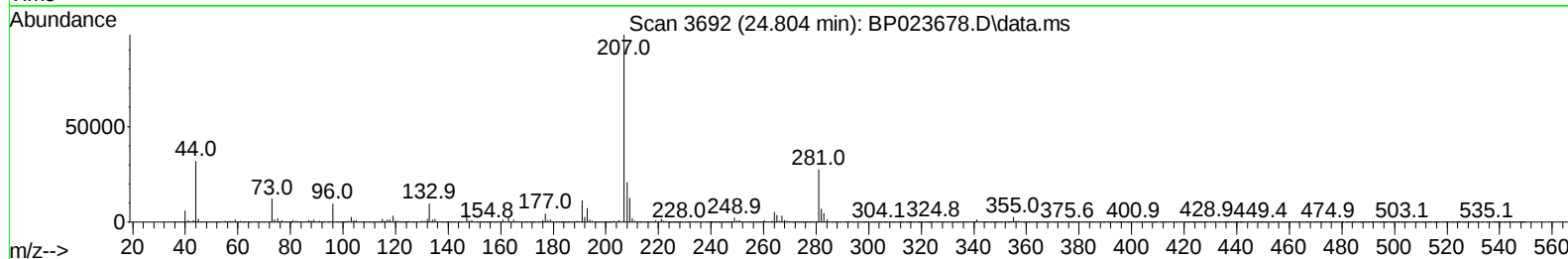
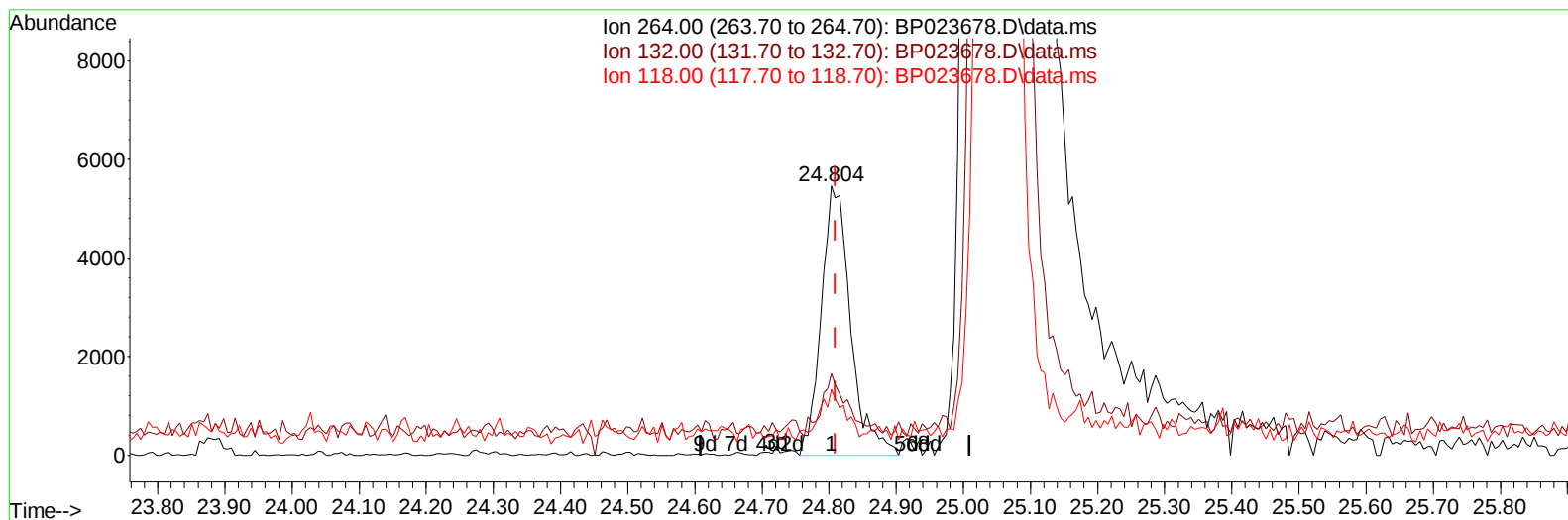
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TIC: BP023678.D\data.ms

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

24.804min (-0.006) 0.12 ng/u1 m

response 16547

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	17.30	30.40#
118.00	10.10	24.35#
0.00	0.00	0.00

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 ALS Vial : 31 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/22/2025
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Quant Time: Jan 21 22:22:39 2025
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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 20 21:50:54 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	569394	20.000	ng/ul	0.00
20) Naphthalene-d8	10.581	136	2222426	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.428	164	1322282	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.222	188	2551876	20.000	ng/ul	0.00
79) Chrysene-d12	21.663	240	2528174	20.000	ng/ul	0.00
88) Perylene-d12	25.051	264	2573837	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	40972	2.653	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.963	99	615776	12.561	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	499887	17.407	ng/ul	0.00
11) 2-Chlorophenol-d4	7.340	132	499535	12.903	ng/ul	0.00
15) 4-Methylphenol-d8	8.493	113	466033	12.257	ng/ul	0.00
21) Nitrobenzene-d5	8.946	128	296007	17.450	ng/ul	0.00
24) 2-Nitrophenol-d4	9.663	143	122392	10.992	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.199	165	328853	9.710	ng/ul	0.00
31) 4-Chloroaniline-d4	10.704	131	122196	2.260	ng/ul	0.00
46) Dimethylphthalate-d6	13.828	166	1301892	12.651	ng/ul	0.00
49) Acenaphthylene-d8	14.116	160	2056720	16.801	ng/ul	0.00
54) 4-Nitrophenol-d4	14.604	143	17998	1.052	ng/ul	0.00
60) Fluorene-d10	15.428	176	1497051	16.809	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.534	200	926	0.112	ng/ul	-0.01
73) Anthracene-d10	17.316	188	1878613	13.638	ng/ul	-0.01
81) Pyrene-d10	19.680	212	1522377	10.870	ng/ul	-0.02
92) Benzo(a)pyrene-d12	24.804	264	16547m	0.118	ng/ul	0.00

Target Compounds Qvalue

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

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