Quantitation Report (Qedit)

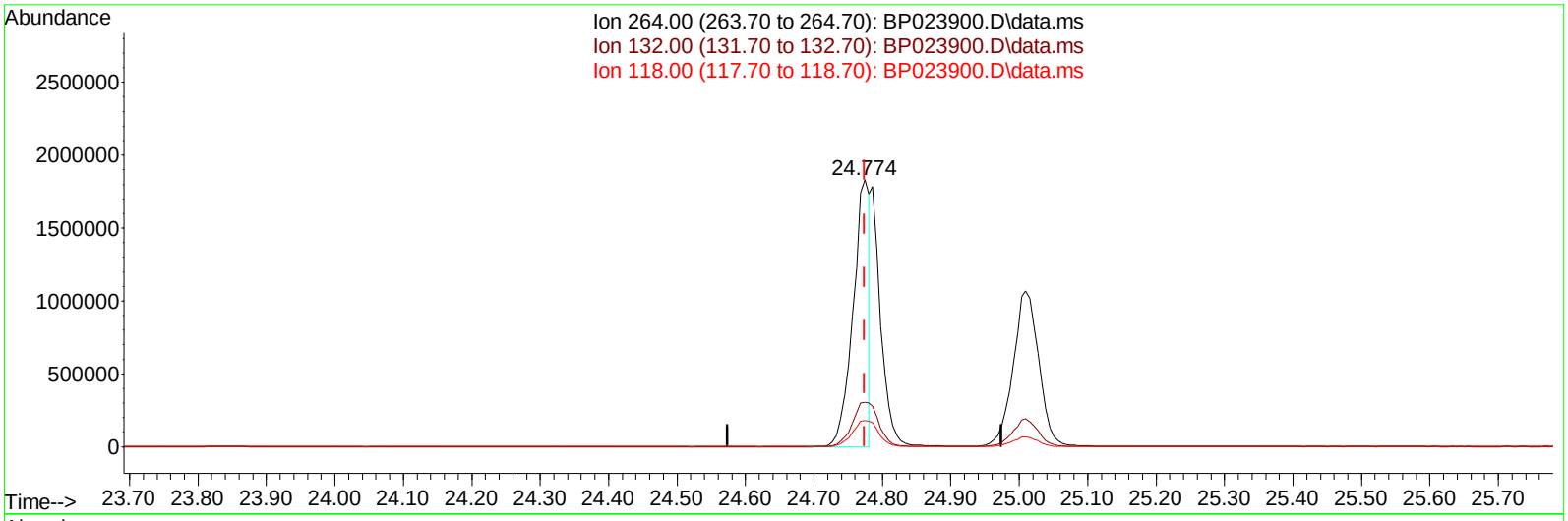
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020325\
Data File : BP023900.D
Acq On : 04 Feb 2025 05:25
Operator : RC/JU
Sample : PB166438BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

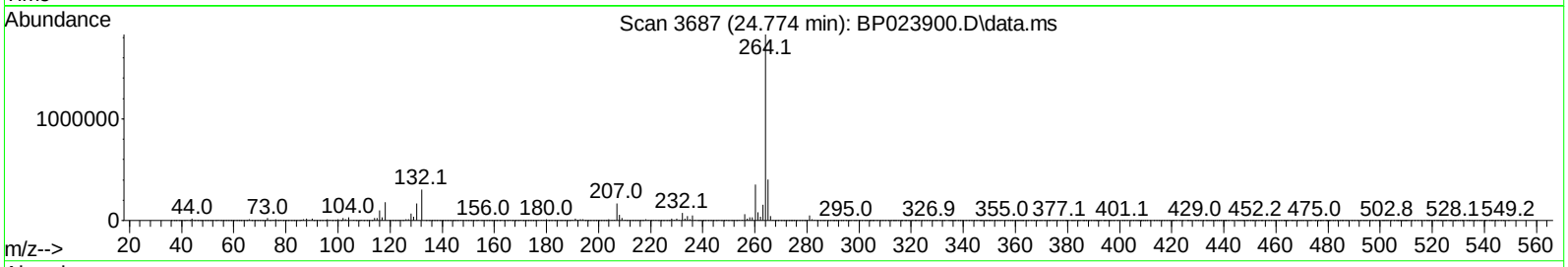
Quant Time: Feb 04 08:09:11 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 03 11:19:36 2025
Response via : Initial Calibration

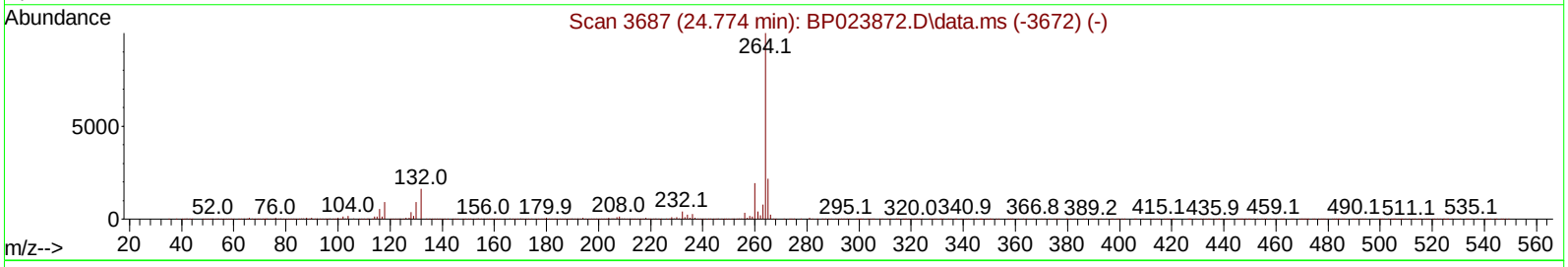
Instrument :
BNA_P
ClientSampleId :
SBLK438

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/04/2025
Supervised By :mohammad ahmed 02/06/2025







TIC: BP023900.D\data.ms

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

24.774min (-0.000) 21.11 ng/ul

response 3060815

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	16.30	16.69
118.00	9.50	9.76
0.00	0.00	0.00

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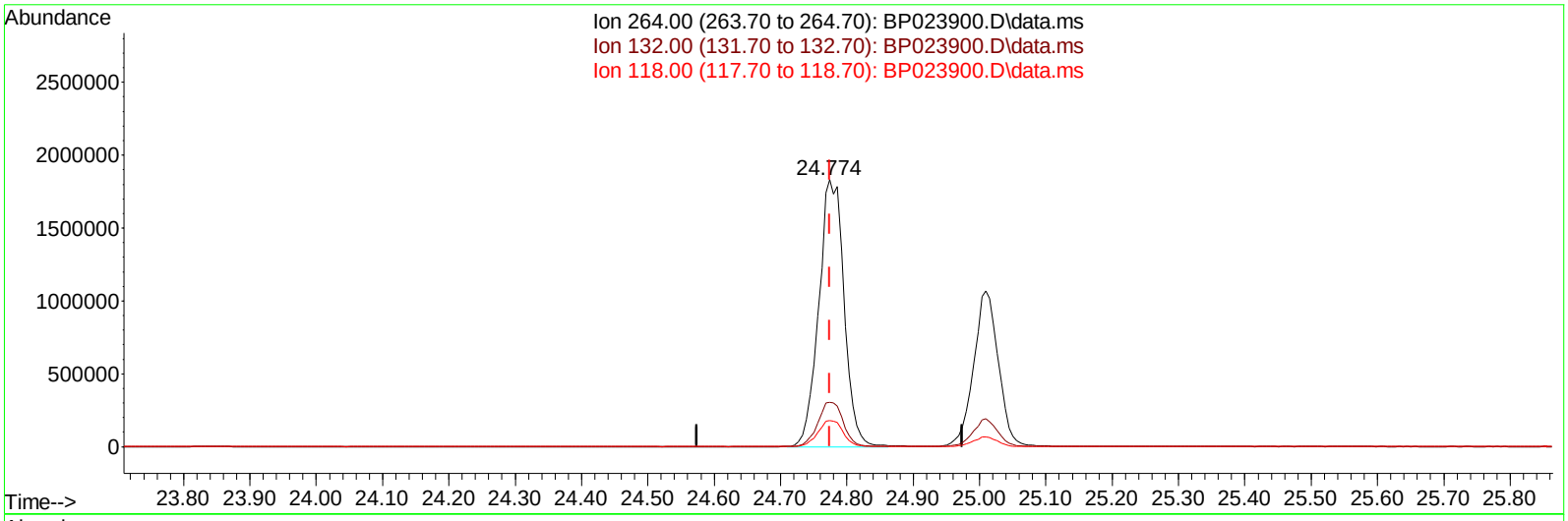

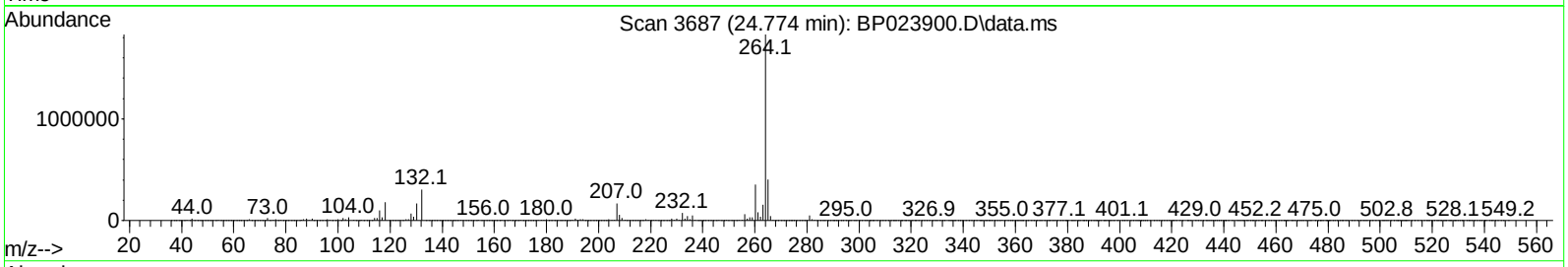

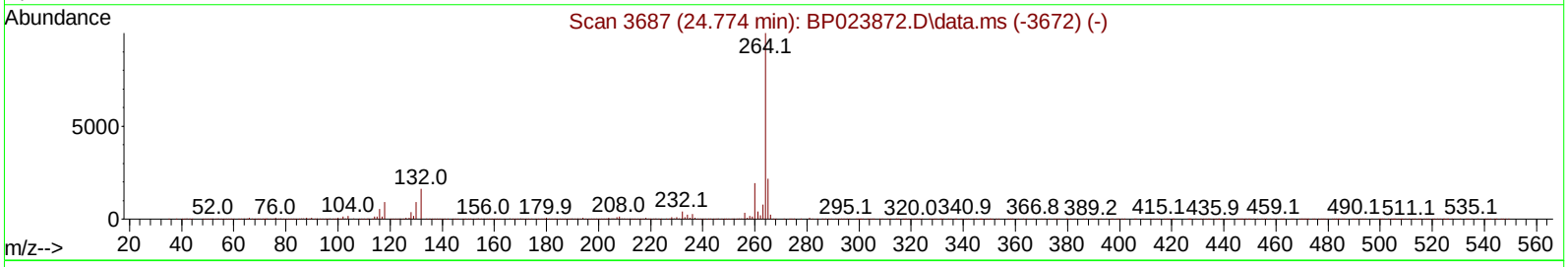

TIC: BP023900.D\data.ms

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

24.774min (-0.000) 33.46 ng/ul m

response 4850638

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	16.30	16.69
118.00	9.50	9.76
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Acq On : 04 Feb 2025 05:25
Operator : RC/JU
Sample : PB166438BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Feb 04 08:09:57 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 03 11:19:36 2025
Response via : Initial Calibration

Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	447837	20.000	ng/ul	0.00
20) Naphthalene-d8	10.551	136	1908339	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.398	164	1240638	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.186	188	2607239	20.000	ng/ul	0.00
79) Chrysene-d12	21.633	240	2611269	20.000	ng/ul	0.00
88) Perylene-d12	25.009	264	2778827	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	67243	6.239	ng/uL	0.00
4) Pyridine-d5	3.699	84	1024616	32.944	ng/ul	0.00
7) Phenol-d5	6.957	99	1307740	32.997	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.104	67	674615	32.158	ng/ul	0.00
11) 2-Chlorophenol-d4	7.316	132	1044958	33.576	ng/ul	0.00
15) 4-Methylphenol-d8	8.475	113	1030918	31.843	ng/ul	0.00
21) Nitrobenzene-d5	8.916	128	471900	30.908	ng/ul	0.00
24) 2-Nitrophenol-d4	9.634	143	496779	30.155	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.175	165	952466	31.515	ng/ul	0.00
31) 4-Chloroaniline-d4	10.687	131	1409100	31.176	ng/ul	0.01
46) Dimethylphthalate-d6	13.804	166	2872701	31.043	ng/ul	0.01
49) Acenaphthylene-d8	14.086	160	3362929	32.221	ng/ul	0.00
54) 4-Nitrophenol-d4	14.610	143	504486	27.451	ng/ul	0.00
60) Fluorene-d10	15.404	176	2545915	32.669	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.522	200	331997	20.641	ng/ul	0.01
73) Anthracene-d10	17.292	188	4131495	32.273	ng/ul	0.00
81) Pyrene-d10	19.663	212	4799252	34.301	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.774	264	4850638m	33.456	ng/ul	0.00

Target Compounds Qvalue

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

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