

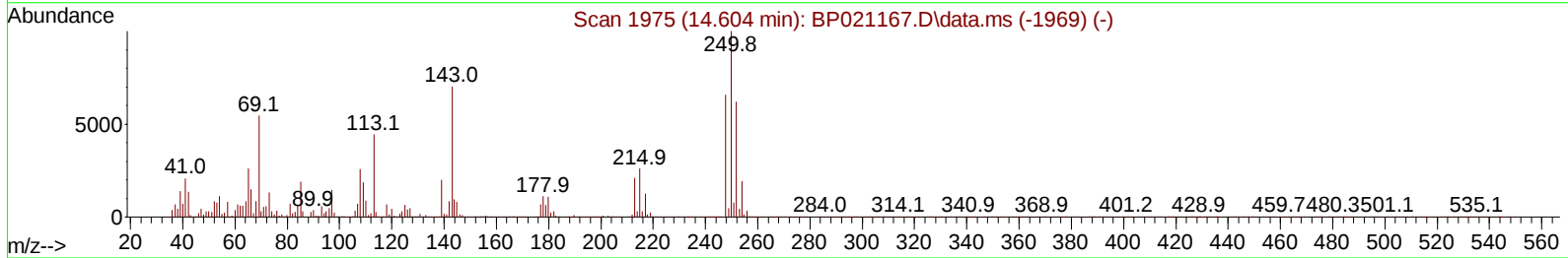
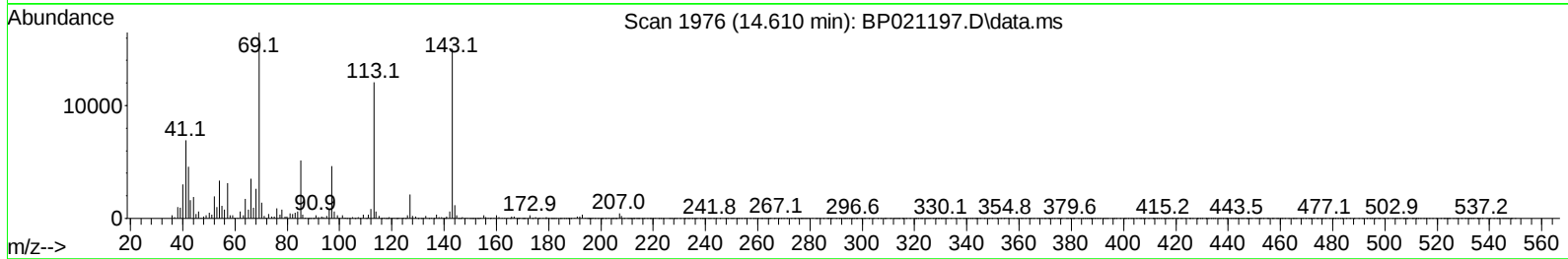
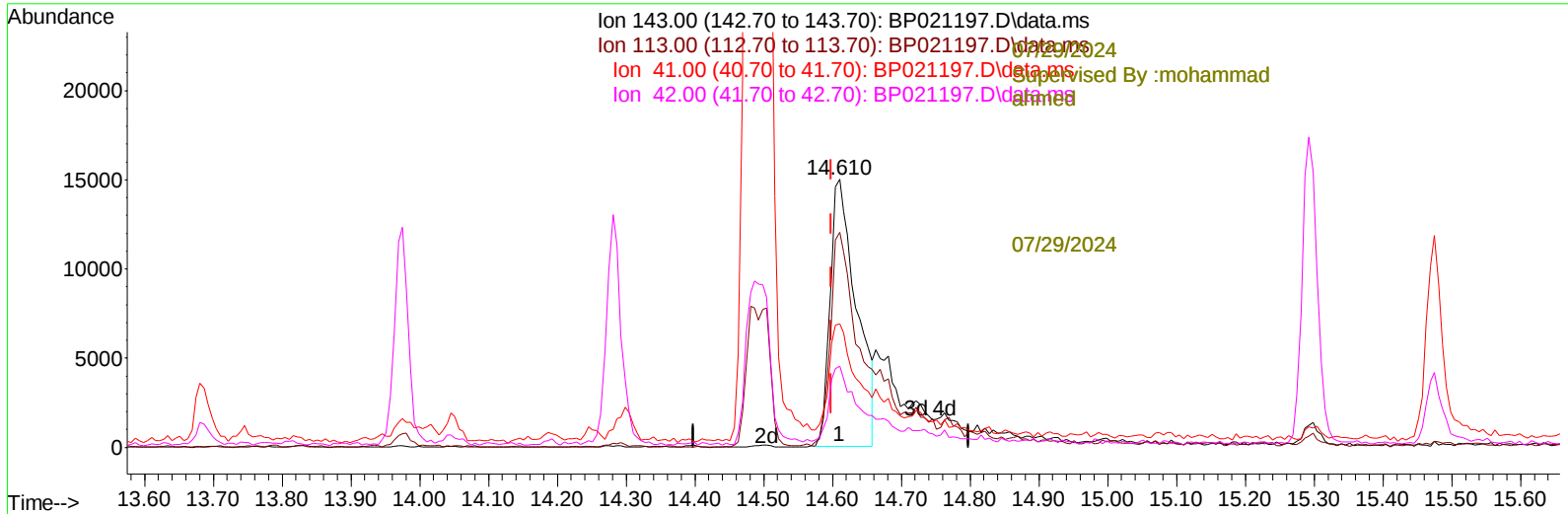
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
Data File : BP021197.D
Acq On : 27 Jul 2024 11:32
Operator : MA/JU
Sample : P3280-13
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZJ2

Manual IntegrationsAPPROVED

Quant Time: Jul 29 00:42:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 25 00:15:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel



TIC: BP021197.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.610min (+ 0.012) 6.10 ng/u1

response 39628

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	80.23
41.00	37.90	46.04#
42.00	27.10	30.38

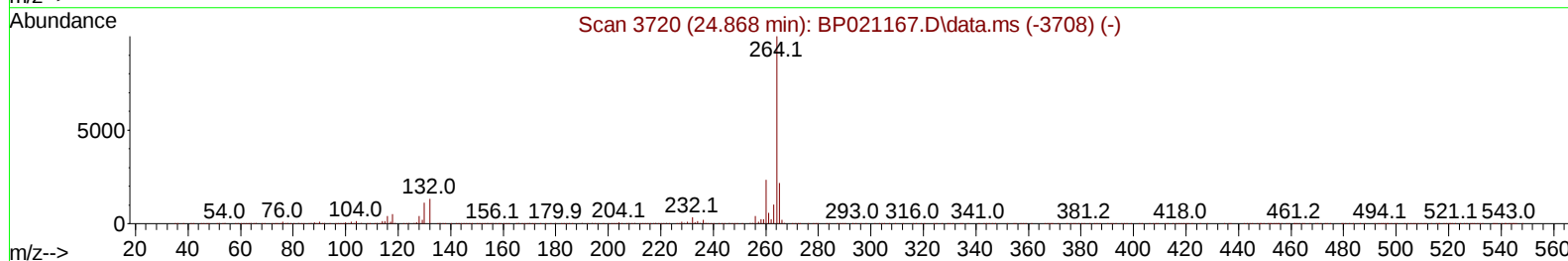
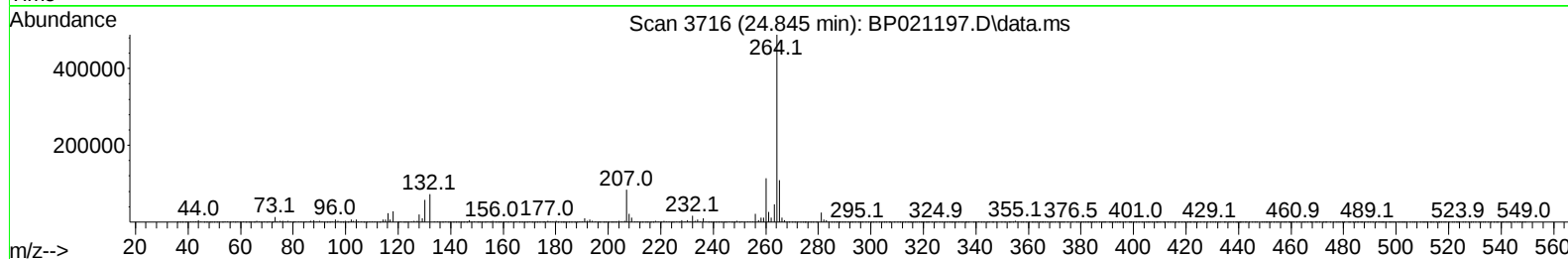
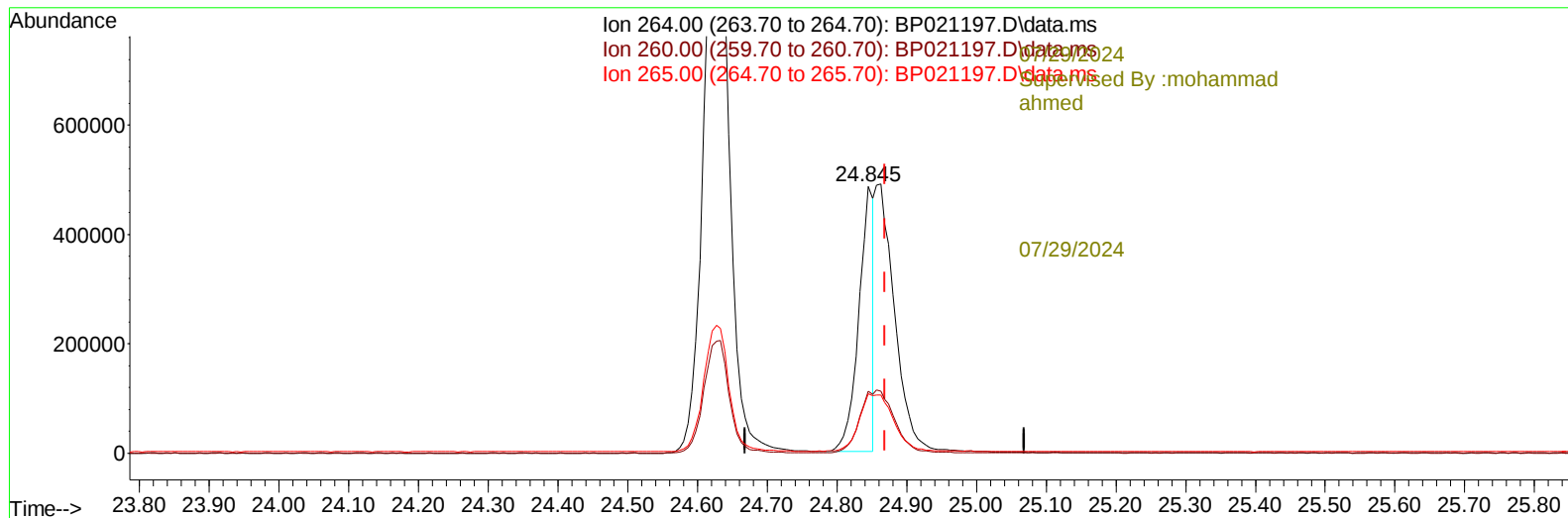
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TIC: BP021197.D\data.ms

(88) Perylene-d12 (I)

24.845min (-0.024) 20.00 ng/u1

response 707263

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	23.10	23.28
265.00	22.10	22.29
0.00	0.00	0.00

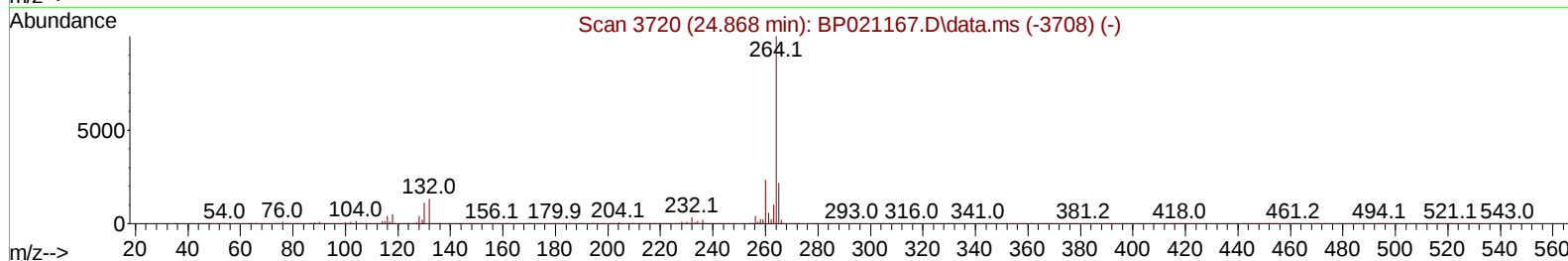
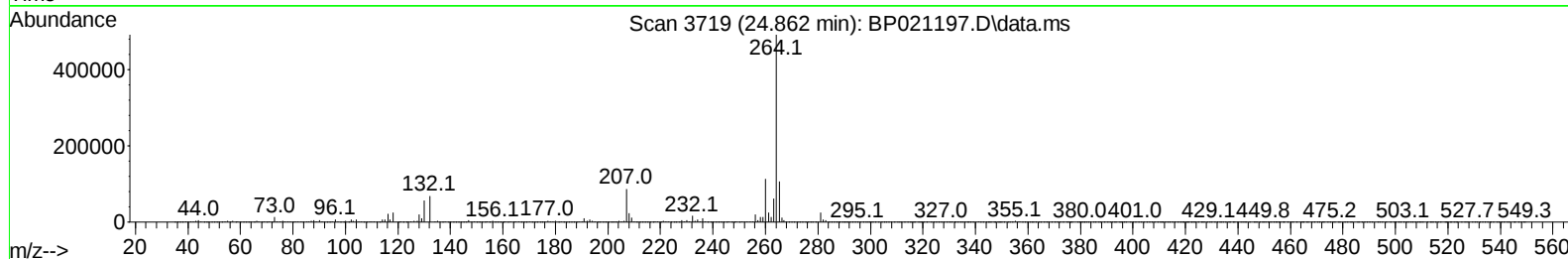
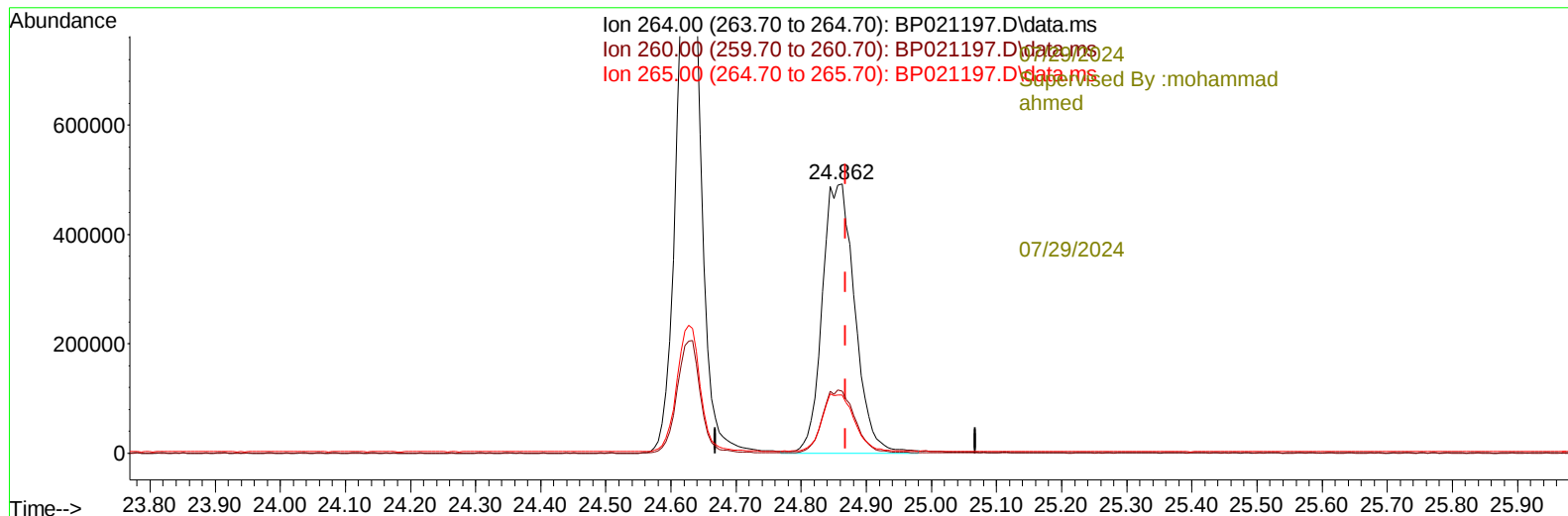
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Sample : P3280-13
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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Reviewed By :Yogesh
Patel



TIC: BP021197.D\data.ms

(88) Perylene-d12 (I)

24.862min (-0.006) 20.00 ng/ul m

response 1696636

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	23.10	23.02
265.00	22.10	21.66
0.00	0.00	0.00

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 Sample : P3280-13
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YDZJ2

Manual IntegrationsAPPROVED

Quant Time: Jul 29 01:16:27 2024
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 QLast Update : Thu Jul 25 00:15:24 2024
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Reviewed By :Yogesh
 Patel

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----07/29/2024						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	237825	20.000	ng/ul	0.00
20) Naphthalene-d8	10.410	136	957578	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.281	164	628026	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	1372297	20.000	ng/ul	0.00
79) Chrysene-d12	21.545	240	1423787	20.000	ng/ul	-0.01
88) Perylene-d12	24.862	264	1696636m	20.000	ng/ul	0.00
Supervised By :mohammad ali						
-----07/29/2024						
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	24959	4.776	ng/uL	0.00
4) Pyridine-d5	3.599	84	166916	11.032	ng/ul	0.00
7) Phenol-d5	6.863	99	240325	12.395	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	316783	26.959	ng/ul	0.00
11) 2-Chlorophenol-d4	7.193	132	411475	25.757	ng/ul	-0.01
15) 4-Methylphenol-d8	8.363	113	357720	22.214	ng/ul	-0.02
21) Nitrobenzene-d5	8.793	128	205586	27.641	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.504	143	239198	28.099	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.063	165	405503	26.343	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.557	131	437683	21.463	ng/ul	-0.01
46) Dimethylphthalate-d6	13.681	166	1338670	29.322	ng/ul	-0.02
49) Acenaphthylene-d8	13.975	160	1453670	28.357	ng/ul	0.00
54) 4-Nitrophenol-d4	14.610	143	56573m	8.709	ng/ul	0.01
60) Fluorene-d10	15.292	176	1114861	29.766	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.475	200	223207	26.882	ng/ul	0.00
73) Anthracene-d10	17.204	188	1874156	30.749	ng/ul	0.00
81) Pyrene-d10	19.592	212	2404739	27.319	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.627	264	2727150	32.591	ng/ul	-0.02

Target Compounds Qvalue

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

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