

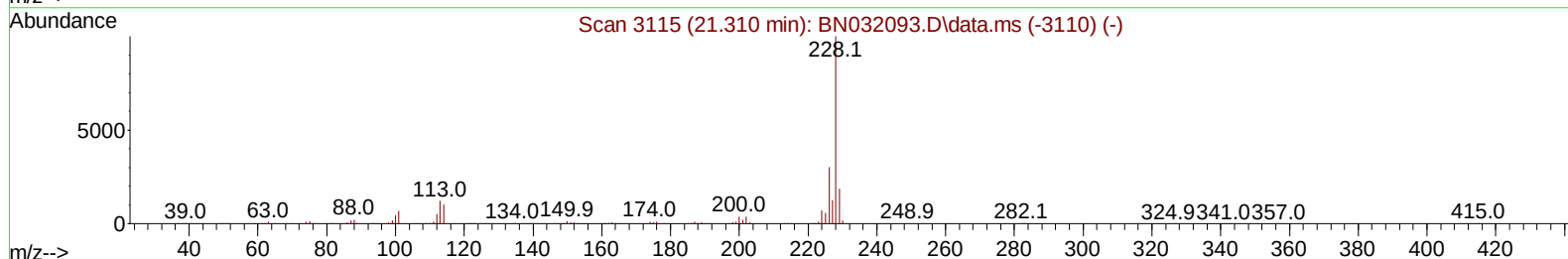
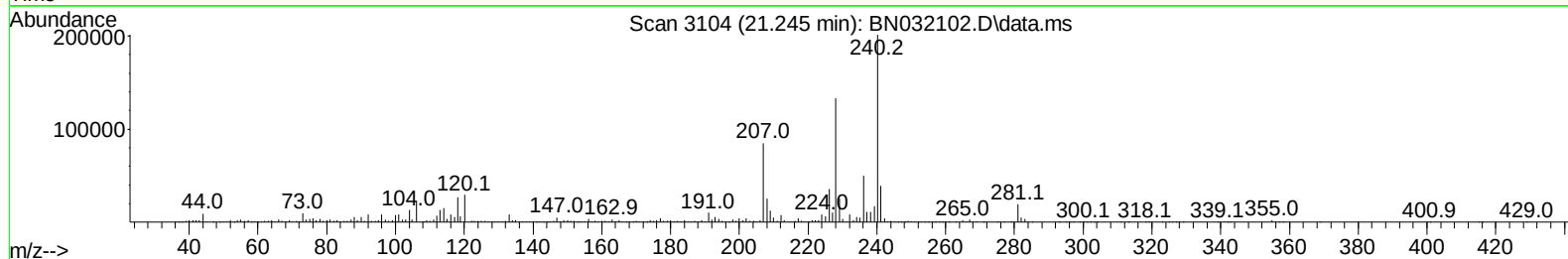
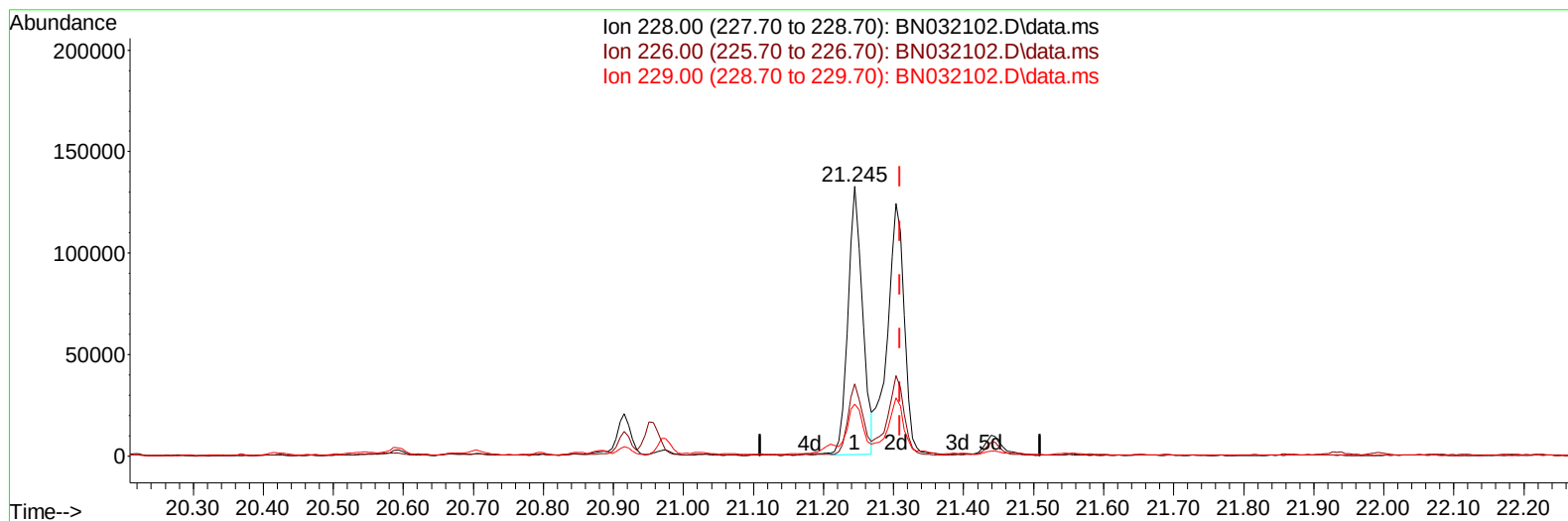
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062024\
 Data File : BN032102.D
 Acq On : 20 Jun 2024 18:40
 Operator : MA/JU
 Sample : P2710-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4B27

Manual IntegrationsAPPROVED

Quant Time: Jun 21 02:14:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 10:49:40 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/21/2024
 Supervised By :mohammad ahmed 06/21/2024



TIC: BN032102.D\data.ms

(87) Chrysene

21.245min (-0.065) 1.88 ng/u1

response 191237

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	29.60	26.81
229.00	18.90	19.25
0.00	0.00	0.00

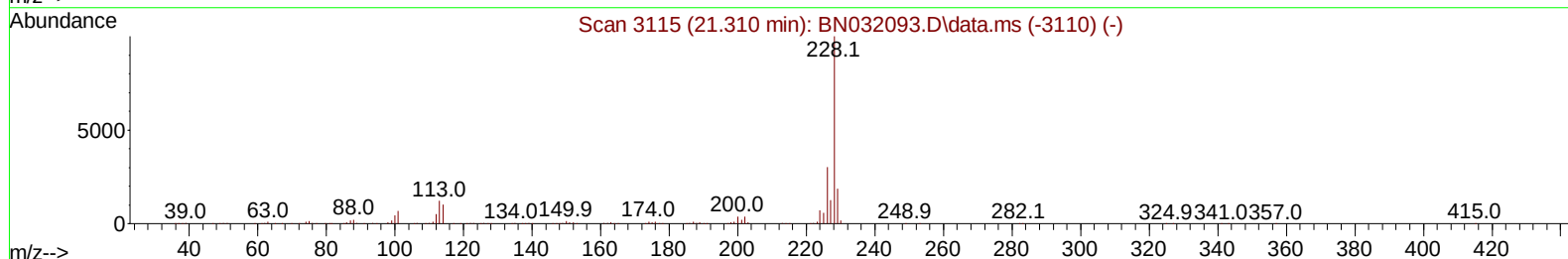
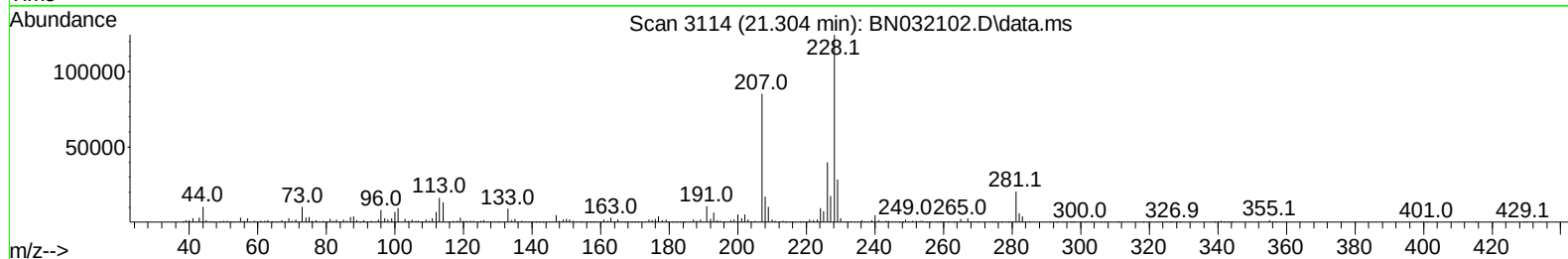
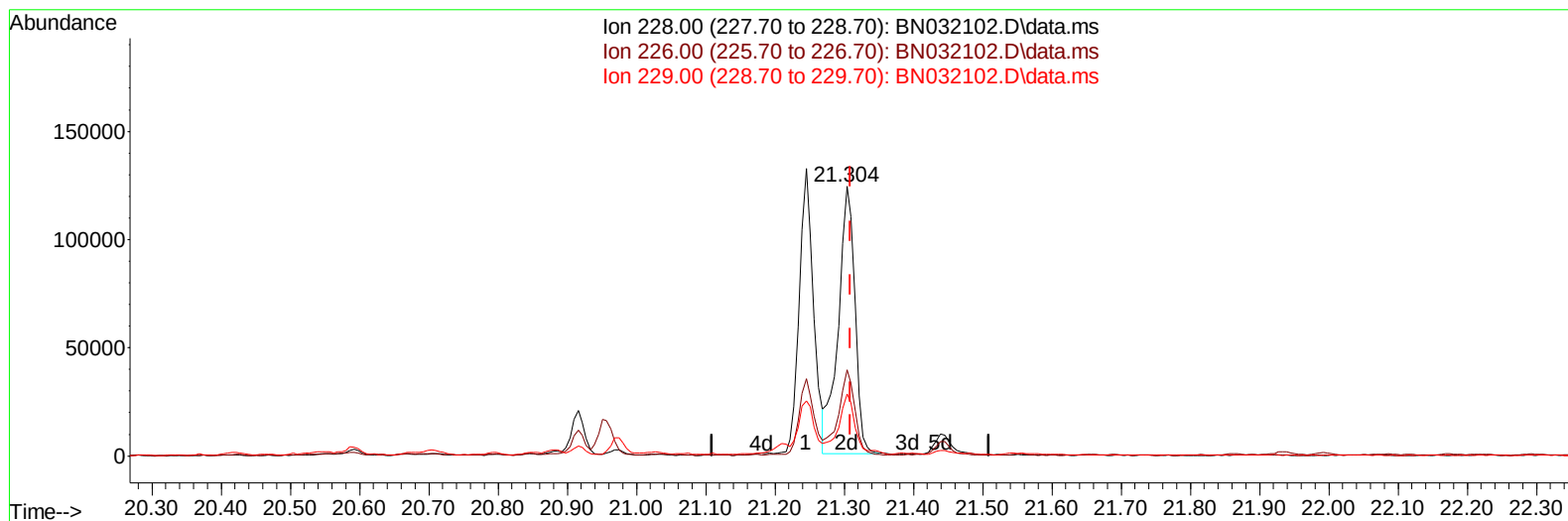
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TIC: BN032102.D\data.ms

(87) Chrysene

21.304min (-0.006) 2.03 ng/ul m

response 206155

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	29.60	31.92
229.00	18.90	22.90#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
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Quant Time: Jun 21 02:18:16 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	325170	20.000	ng/ul	0.00
20) Naphthalene-d8	10.416	136	1577938	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.281	164	1094698	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.028	188	2199800	20.000	ng/ul	0.00
79) Chrysene-d12	21.263	240	1626743	20.000	ng/ul	0.00
88) Perylene-d12	24.174	264	1468910	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	31608	4.021	ng/uL	0.00
4) Pyridine-d5	3.564	84	453908	20.515	ng/ul	0.00
7) Phenol-d5	6.816	99	683667	24.525	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	378813	23.232	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	587450	27.619	ng/ul	0.00
15) 4-Methylphenol-d8	8.346	113	606701	26.699	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128	304834	25.266	ng/ul	0.00
24) 2-Nitrophenol-d4	9.510	143	334208	26.816	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	594348	25.545	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	855809	24.773	ng/ul	0.00
46) Dimethylphthalate-d6	13.698	166	1953857	25.620	ng/ul	0.00
49) Acenaphthylene-d8	13.975	160	2230226	25.433	ng/ul	0.00
54) 4-Nitrophenol-d4	14.504	143	303846	19.899	ng/ul	0.00
60) Fluorene-d10	15.281	176	1644092	25.479	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	255944	23.147	ng/ul	0.00
73) Anthracene-d10	17.128	188	2368744	25.152	ng/ul	0.00
81) Pyrene-d10	19.427	212	2618209	30.077	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.974	264	1794463	25.584	ng/ul	0.00
Target Compounds						
						Qvalue
72) Phenanthrene	17.075	178	482039	4.302	ng/ul	99
80) Fluoranthene	19.092	202	500242	4.808	ng/ul	97
82) Pyrene	19.457	202	546489	5.120	ng/ul	97
85) Benzo(a)anthracene	21.245	228	191348	1.757	ng/ul	97
87) Chrysene	21.304	228	206155m	2.027	ng/ul	
90) Benzo(b)fluoranthene	23.257	252	155013	1.766	ng/ul	96
93) Benzo(a)pyrene	24.033	252	125773	1.529	ng/ul	95

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

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