

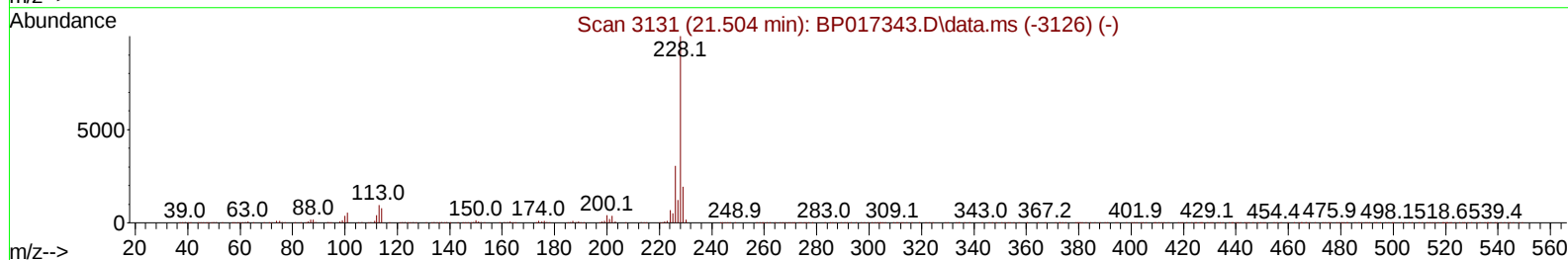
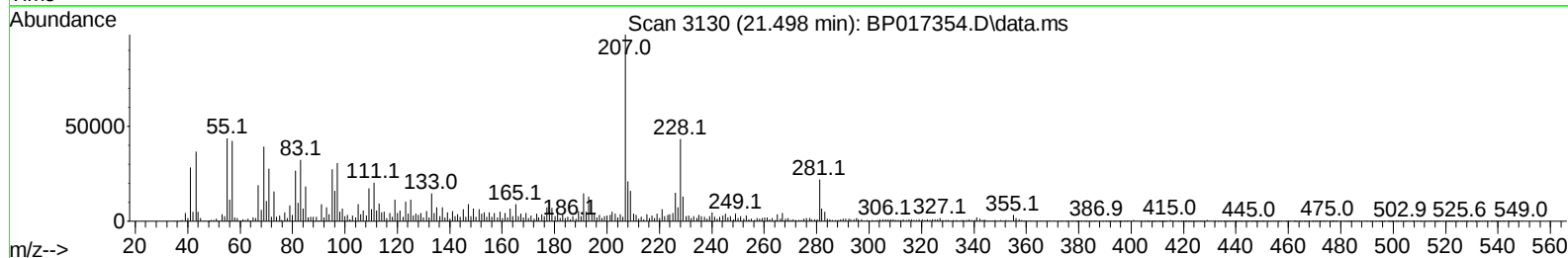
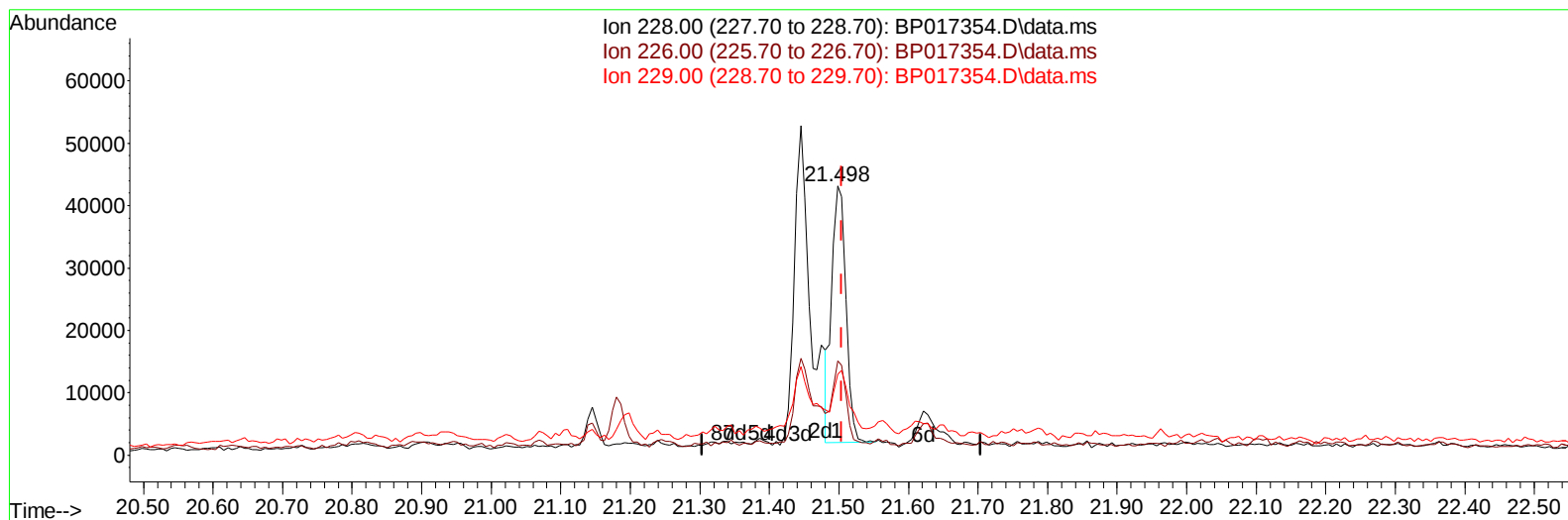
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017354.D
Acq On : 26 Sep 2023 10:34
Operator : MA/JU
Sample : 04472-16
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYM5

Manual IntegrationsAPPROVED

Quant Time: Sep 27 00:37:34 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 26 04:52:29 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023



TIC: BP017354.D\data.ms

(87) Chrysene

21.498min (-0.006) 0.98 ng/u1

response 58010

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.10	35.01
229.00	18.80	30.10#
0.00	0.00	0.00

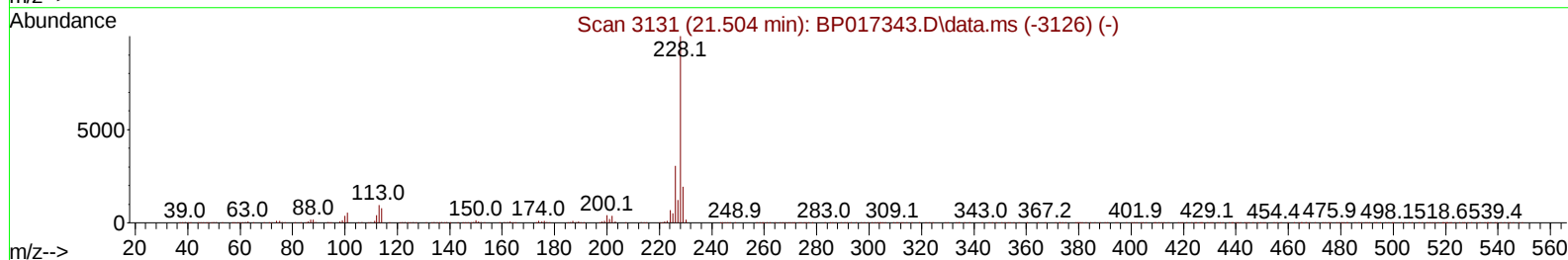
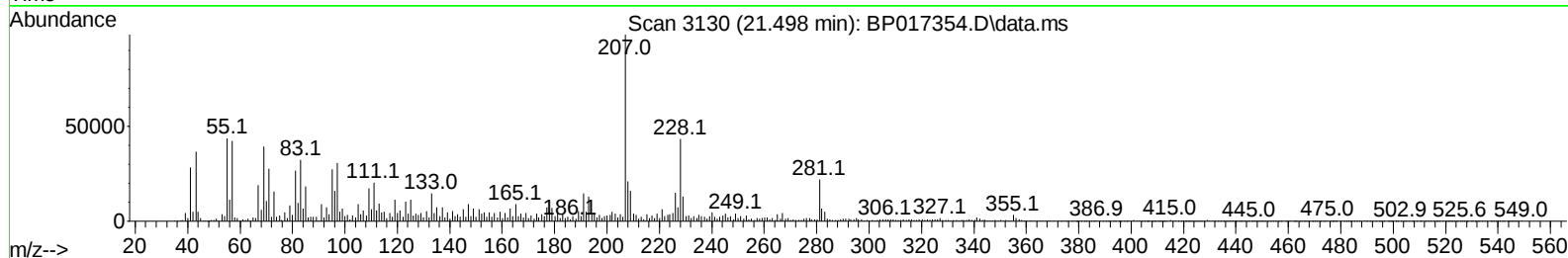
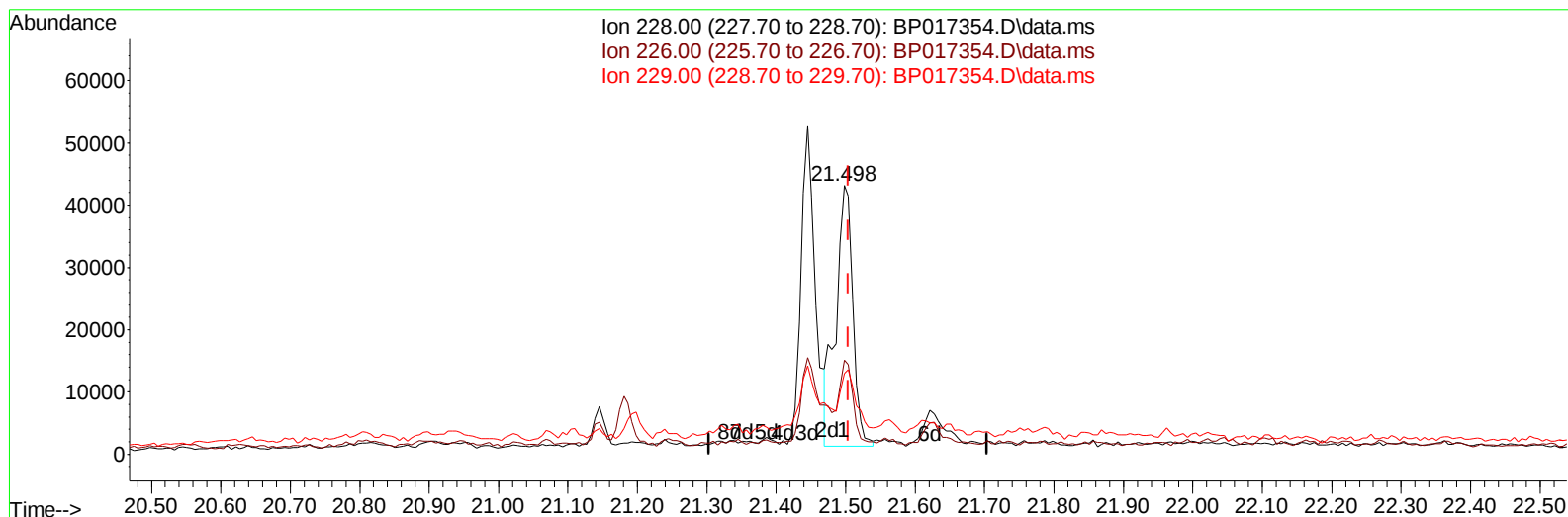
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Quant Time: Sep 27 00:38:09 2023
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TIC: BP017354.D\data.ms

(87) Chrysene

21.498min (-0.006) 1.21 ng/ul m

response 71916

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.10	35.01
229.00	18.80	30.10#
0.00	0.00	0.00

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 EZYM5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/27/2023
 Supervised By :mohammad ahmed 09/29/2023

Quant Time: Sep 27 00:38:31 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	178308	20.000	ng/ul	0.00
20) Naphthalene-d8	10.746	136	754304	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.587	164	457324	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.357	188	1026250	20.000	ng/ul	0.00
79) Chrysene-d12	21.463	240	932780	20.000	ng/ul	0.00
88) Perylene-d12	23.974	264	1061798	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	13472	3.103	ng/uL	0.00
4) Pyridine-d5	3.746	84	19105	1.574	ng/ul	0.02
7) Phenol-d5	7.081	99	230605	15.747	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	156391	17.696	ng/ul	0.00
11) 2-Chlorophenol-d4	7.446	132	197918	17.040	ng/ul	0.00
15) 4-Methylphenol-d8	8.640	113	127546	11.203	ng/ul	0.00
21) Nitrobenzene-d5	9.122	128	94816	17.387	ng/ul	0.00
24) 2-Nitrophenol-d4	9.840	143	98126	16.572	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	174463	15.596	ng/ul	0.00
31) 4-Chloroaniline-d4	10.916	131	199735	12.326	ng/ul	0.00
46) Dimethylphthalate-d6	13.998	166	606376	18.509	ng/ul	0.00
49) Acenaphthylene-d8	14.287	160	666097	17.678	ng/ul	0.00
54) 4-Nitrophenol-d4	14.822	143	35484	6.217	ng/ul	0.00
60) Fluorene-d10	15.581	176	552294	19.582	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.716	200	27020	4.671	ng/ul	0.00
73) Anthracene-d10	17.457	188	849186	18.657	ng/ul	0.00
81) Pyrene-d10	19.698	212	1069996	21.212	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.810	264	1008340	19.724	ng/ul	0.00
Target Compounds						
						Qvalue
16) Acetophenone	8.775	105	59258	3.368	ng/ul	98
80) Fluoranthene	19.369	202	121251	2.061	ng/ul	99
82) Pyrene	19.727	202	114138	1.825	ng/ul	98
85) Benzo(a)anthracene	21.445	228	72288	1.148	ng/ul#	91
87) Chrysene	21.498	228	71916m	1.214	ng/ul	
90) Benzo(b)fluoranthene	23.192	252	82342	1.315	ng/ul#	77

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

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