

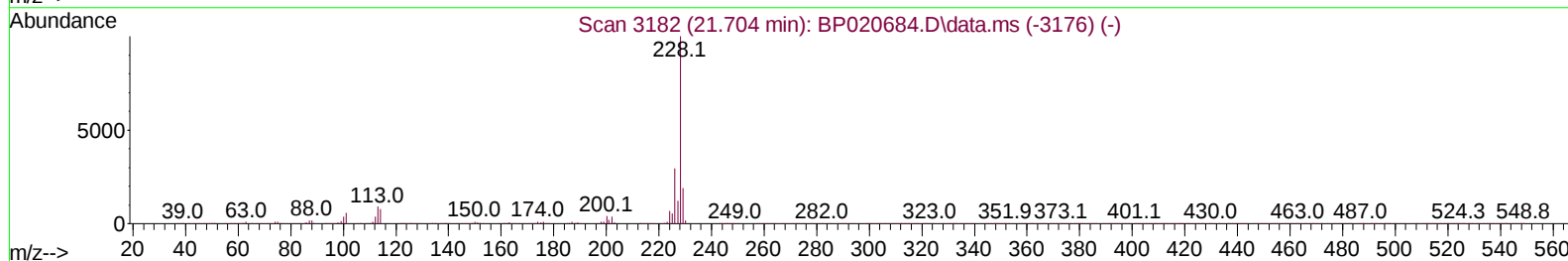
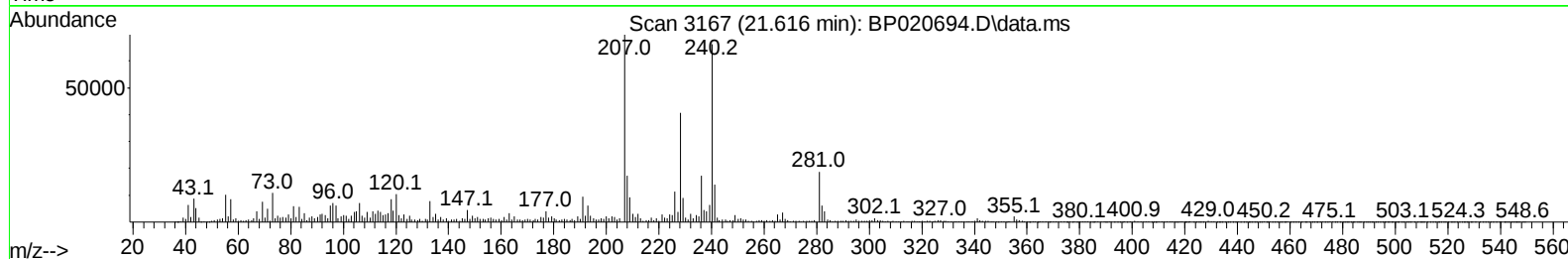
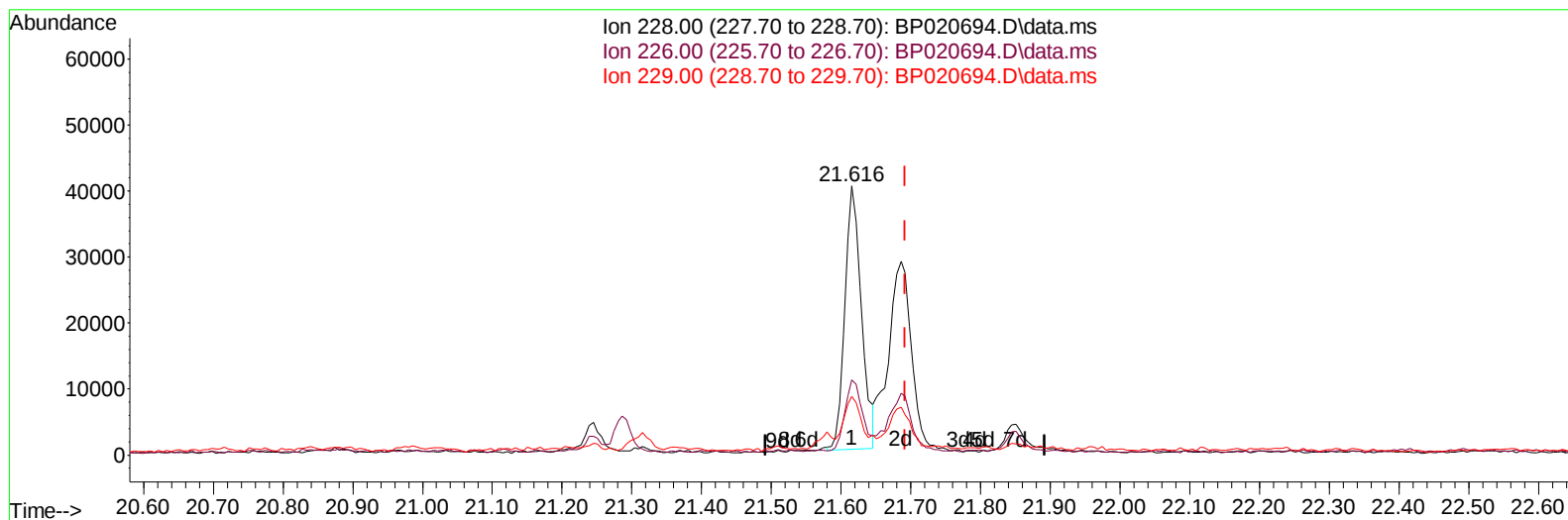
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020694.D
Acq On : 28 Jun 2024 15:29
Operator : MA/JU
Sample : P2934-10
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CP6

Manual IntegrationsAPPROVED

Quant Time: Jun 28 17:26:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 25 18:30:06 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/28/2024
Supervised By :mohammad ahmed 06/29/2024



TIC: BP020694.D\data.ms

(87) Chrysene

21.616min (-0.077) 1.24 ng/u1

response 65527

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	29.70	27.85
229.00	20.10	21.82
0.00	0.00	0.00

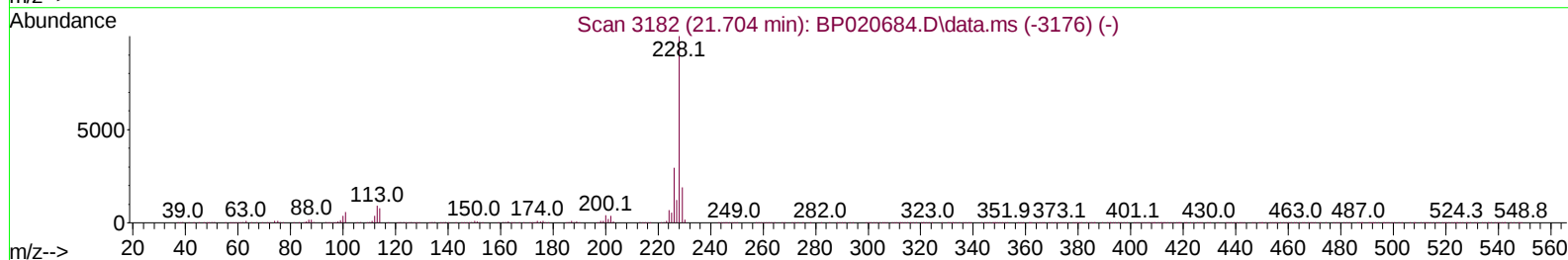
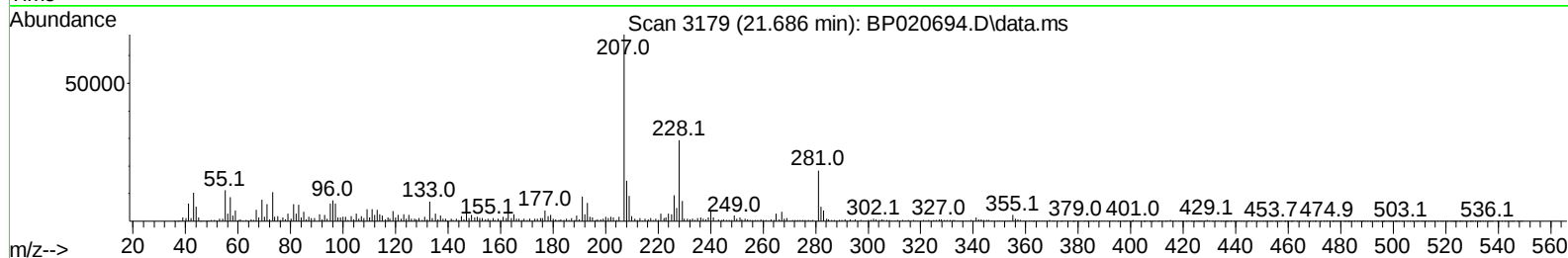
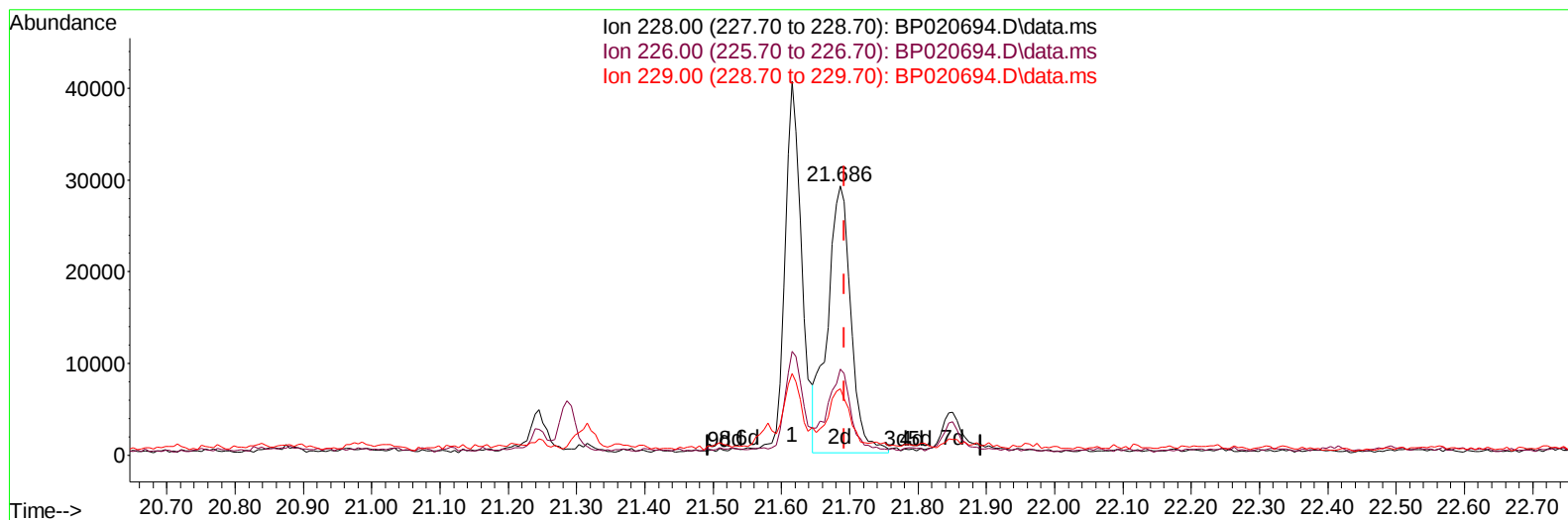
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(87) Chrysene

21.686min (-0.006) 1.32 ng/u1 m

response 69633

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	29.70	31.85
229.00	20.10	24.72#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/28/2024
 Supervised By :mohammad ahmed 06/29/2024

Quant Time: Jun 28 18:00:45 2024
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 QLast Update : Tue Jun 25 18:30:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.752	152	216325	20.000	ng/ul	0.00
20) Naphthalene-d8	10.516	136	895806	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.369	164	588597	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.186	188	1205434	20.000	ng/ul	0.00
79) Chrysene-d12	21.639	240	796025	20.000	ng/ul	0.00
88) Perylene-d12	25.004	264	913068	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	14613	2.901	ng/uL	0.00
4) Pyridine-d5	3.687	84	215978	14.710	ng/ul	0.00
7) Phenol-d5	6.934	99	313452	17.667	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.093	67	183670	16.329	ng/ul	0.00
11) 2-Chlorophenol-d4	7.293	132	256827	17.711	ng/ul	0.00
15) 4-Methylphenol-d8	8.451	113	268412	18.627	ng/ul	0.00
21) Nitrobenzene-d5	8.893	128	129105	19.521	ng/ul	0.00
24) 2-Nitrophenol-d4	9.604	143	147547	22.293	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.146	165	274732	20.152	ng/ul	0.00
31) 4-Chloroaniline-d4	10.651	131	370680	19.401	ng/ul	0.00
46) Dimethylphthalate-d6	13.781	166	939556	22.958	ng/ul	0.00
49) Acenaphthylene-d8	14.063	160	1035677	21.208	ng/ul	0.00
54) 4-Nitrophenol-d4	14.598	143	121221	19.386	ng/ul	0.00
60) Fluorene-d10	15.381	176	792337	23.008	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.504	200	79337	13.060	ng/ul	0.00
73) Anthracene-d10	17.280	188	1203761	22.251	ng/ul	0.00
81) Pyrene-d10	19.669	212	1199533	25.083	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.786	264	1027014	23.123	ng/ul	0.02
Target Compounds						
					Qvalue	
72) Phenanthrene	17.227	178	90421	1.432	ng/ul	99
80) Fluoranthene	19.316	202	164697	2.819	ng/ul	98
82) Pyrene	19.698	202	141110	2.355	ng/ul	99
85) Benzo(a)anthracene	21.616	228	67415	1.208	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.563	149	62510	1.810	ng/ul	98
87) Chrysene	21.686	228	69633m	1.320	ng/ul	
90) Benzo(b)fluoranthene	23.939	252	83739	1.514	ng/ul#	87
93) Benzo(a)pyrene	24.851	252	59409	1.138	ng/ul#	89

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

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