

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010524\
 Data File : BM043786.D
 Acq On : 06 Jan 2024 07:21
 Operator : MA/JU
 Sample : 05953-07DL 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :

BNA_M

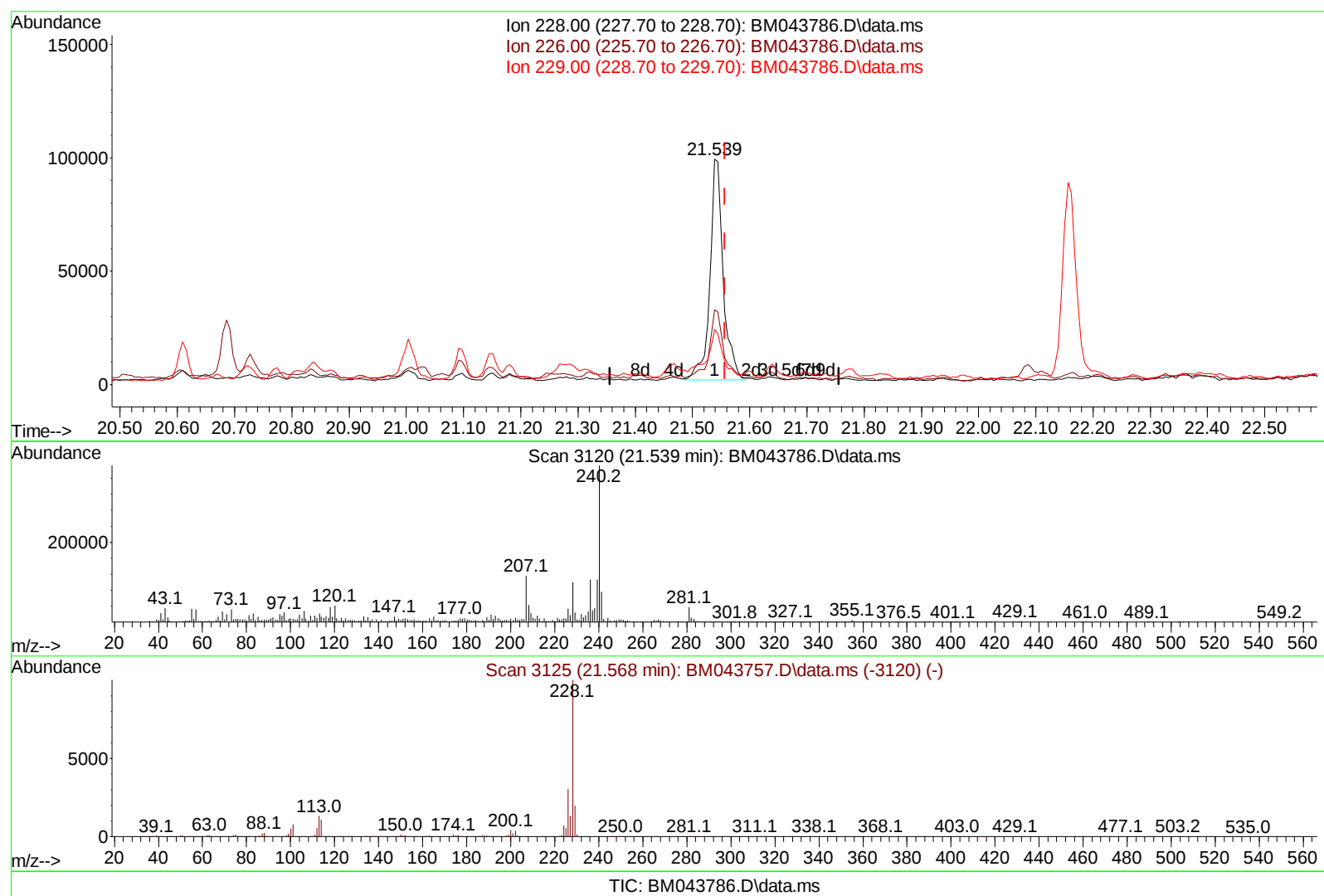
ClientSampleId :

GCFA9DL

Manual IntegrationsAPPROVED

Quant Time: Jan 08 00:20:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 22:31:57 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/08/2024
 Supervised By :mohammad ahmed 01/08/2024



(87) Chrysene

21.539min (-0.018) 1.55 ng/u1

response 158113

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.20	33.24
229.00	19.90	24.34#
0.00	0.00	0.00

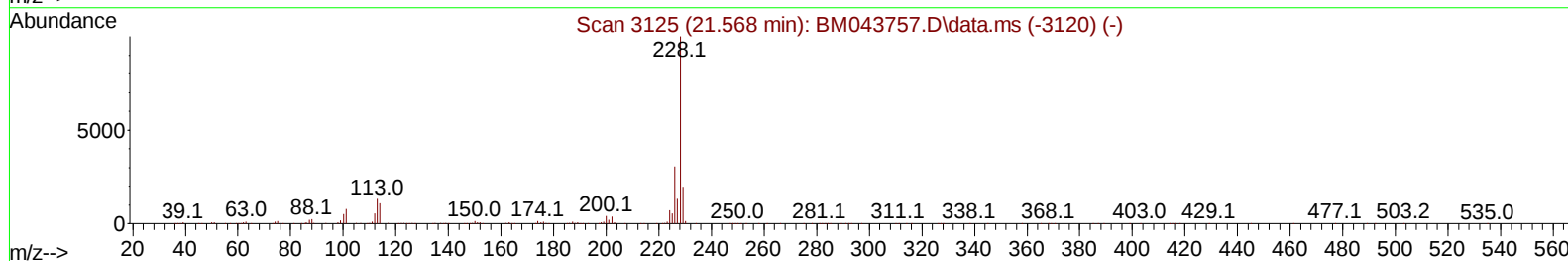
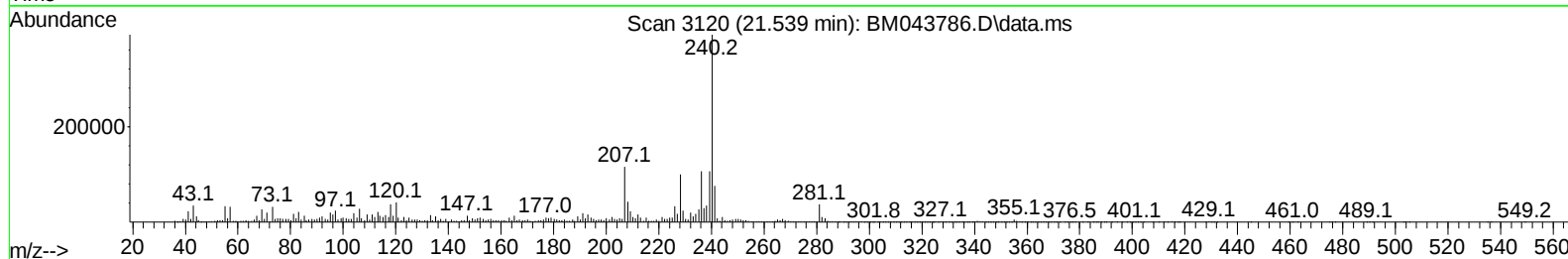
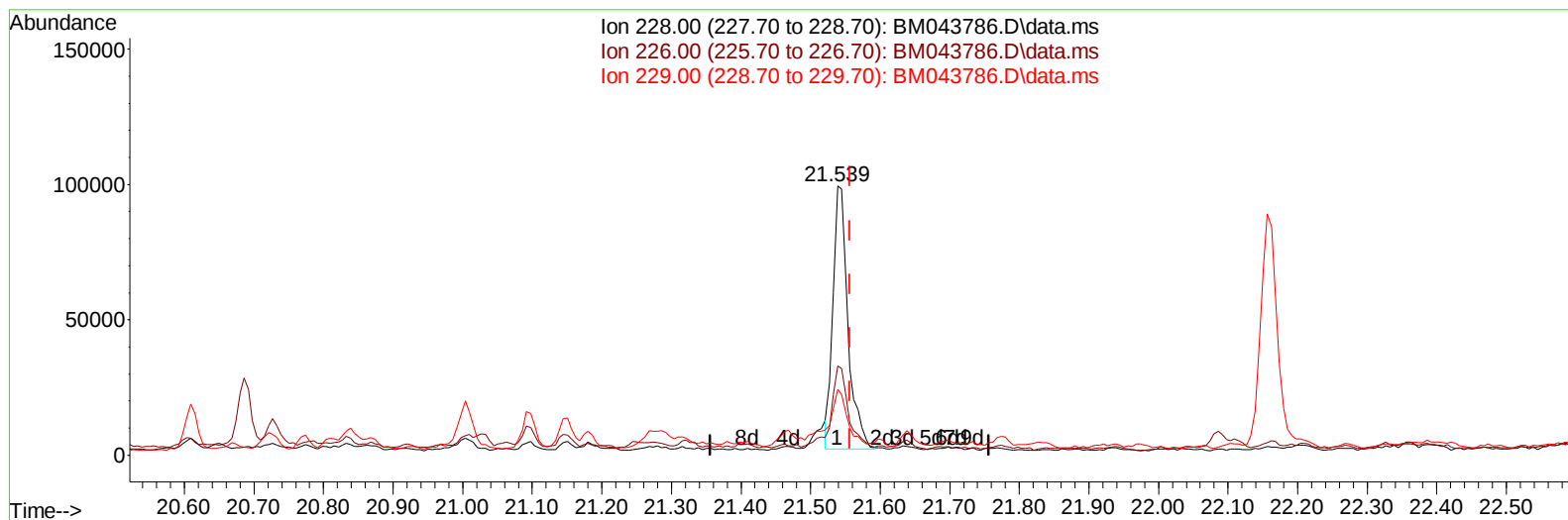
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TIC: BM043786.D\data.ms

(87) Chrysene

21.539min (-0.018) 1.43 ng/u1 m

response 145374

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.20	33.24
229.00	19.90	24.34#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	338605	20.000	ng/ul	0.00
20) Naphthalene-d8	10.763	136	1270571	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.592	164	740225	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.351	188	1475420	20.000	ng/ul	0.01
79) Chrysene-d12	21.527	240	1351748	20.000	ng/ul	0.00
88) Perylene-d12	23.944	264	1594615	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	2314	0.222	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.134	99	45652	1.185	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.293	67	31271	1.282	ng/ul	0.00
11) 2-Chlorophenol-d4	7.481	132	38150	1.297	ng/ul	0.00
15) 4-Methylphenol-d8	8.687	113	31818	1.064	ng/ul	0.02
21) Nitrobenzene-d5	9.139	128	16179	1.316	ng/ul	0.01
24) 2-Nitrophenol-d4	9.857	143	17102	1.346	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	27852	1.242	ng/ul	0.04
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	14.016	166	101102	1.517	ng/ul	0.00
49) Acenaphthylene-d8	14.292	160	122580	1.551	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.586	176	91186	1.655	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.727	200	10667	1.093	ng/ul	0.02
73) Anthracene-d10	17.445	188	137302	1.659	ng/ul	0.00
81) Pyrene-d10	19.733	212	148071	1.387	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.786	264	151293	1.537	ng/ul	0.01
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.227	232	178798m	13.709	ng/ul	
71) Pentachlorophenol	17.010	266	10061112	831.042	ng/ul	98
82) Pyrene	19.762	202	291916	2.149	ng/ul	99
87) Chrysene	21.539	228	145374m	1.430	ng/ul	

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

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