

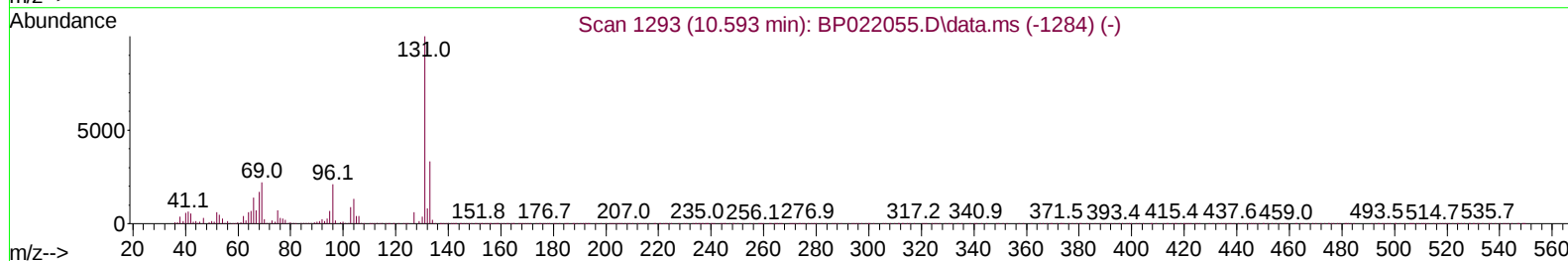
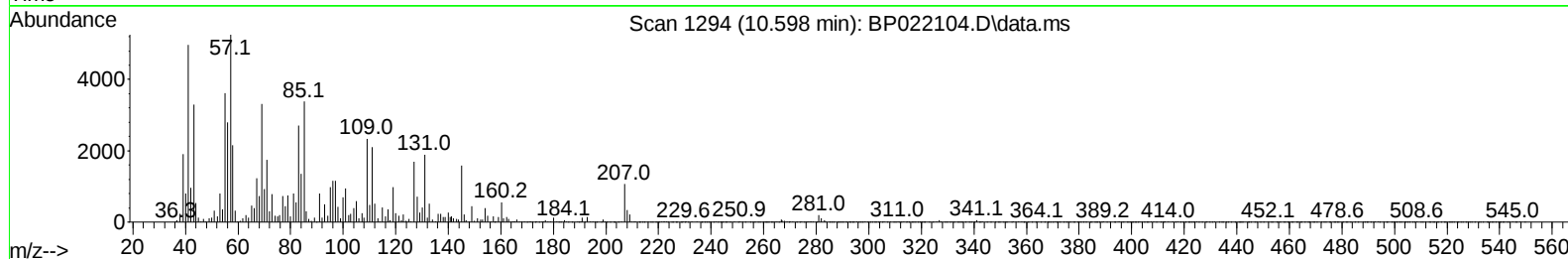
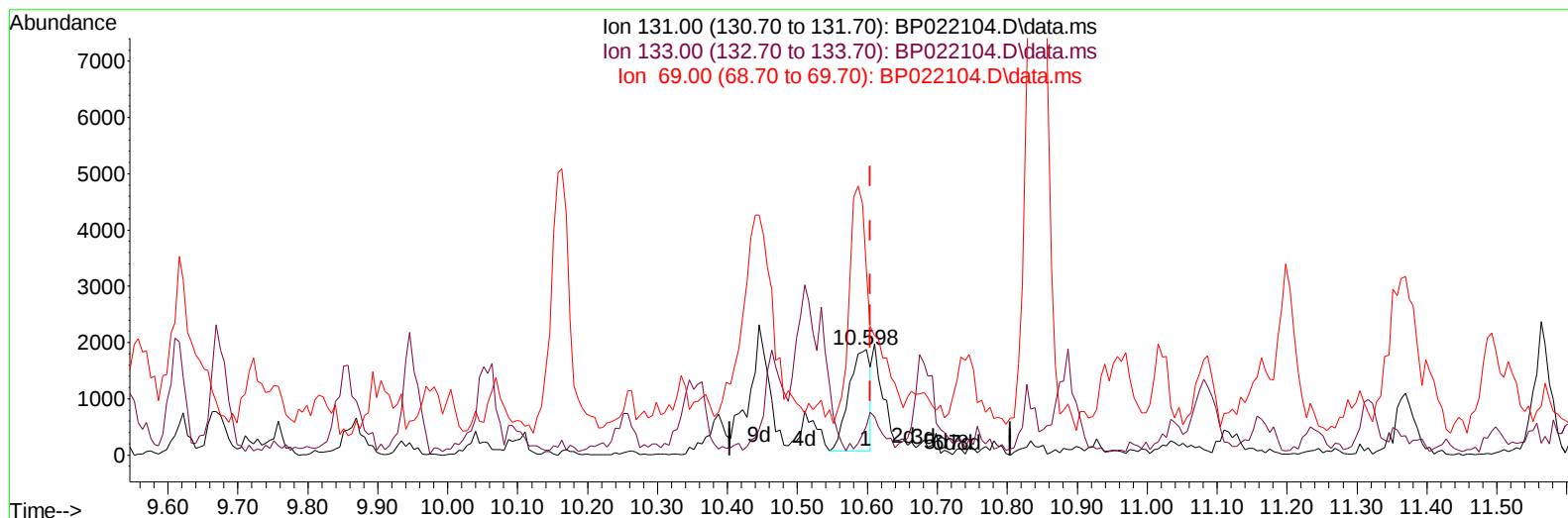
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022104.D
Acq On : 28 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-17DL 30X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC63DL

Manual IntegrationsAPPROVED

Quant Time: Sep 29 02:20:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 24 15:23:13 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :mohammad ahmed 10/01/2024



TIC: BP022104.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.598min (-0.006) 0.47 ng/u1

response 3836

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.90	27.10
69.00	22.40	175.98#
0.00	0.00	0.00

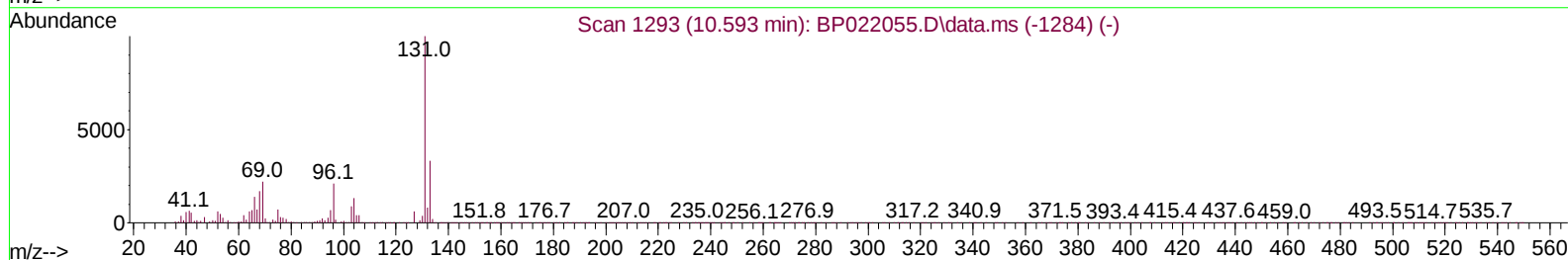
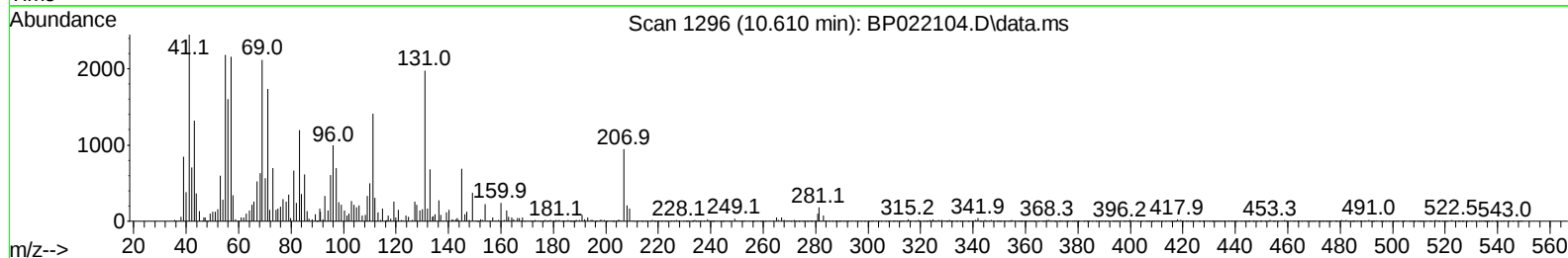
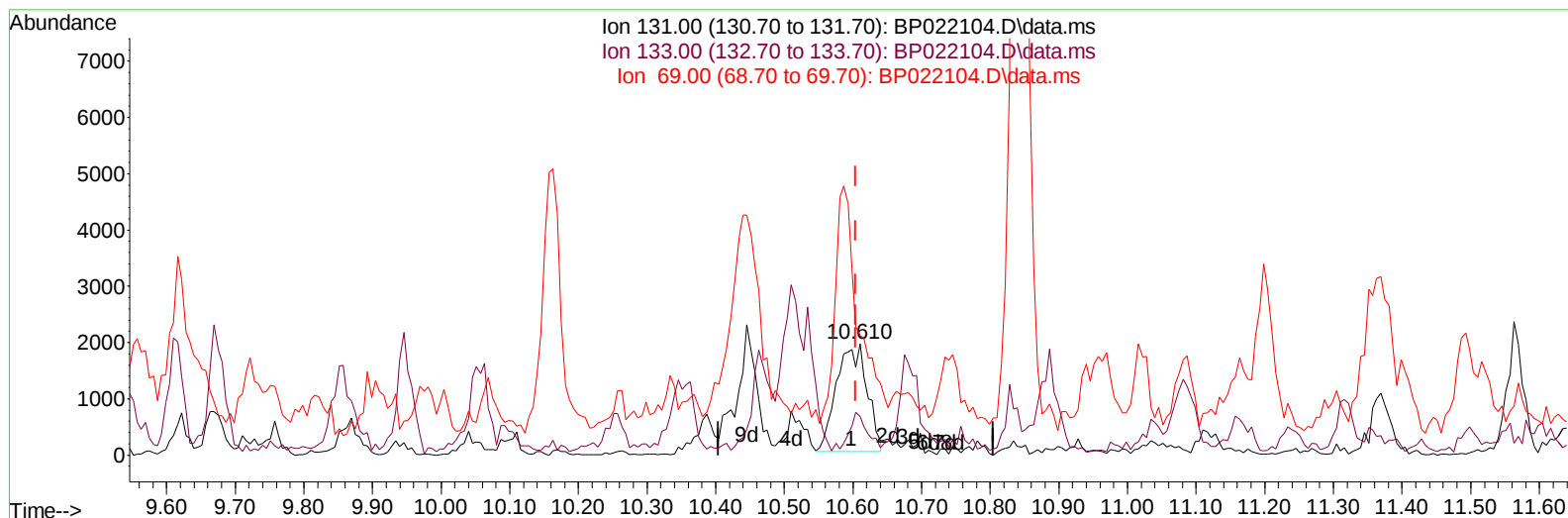
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TIC: BP022104.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.610min (+ 0.006) 0.71 ng/ul m

response 5845

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.90	34.41
69.00	22.40	107.12#
0.00	0.00	0.00

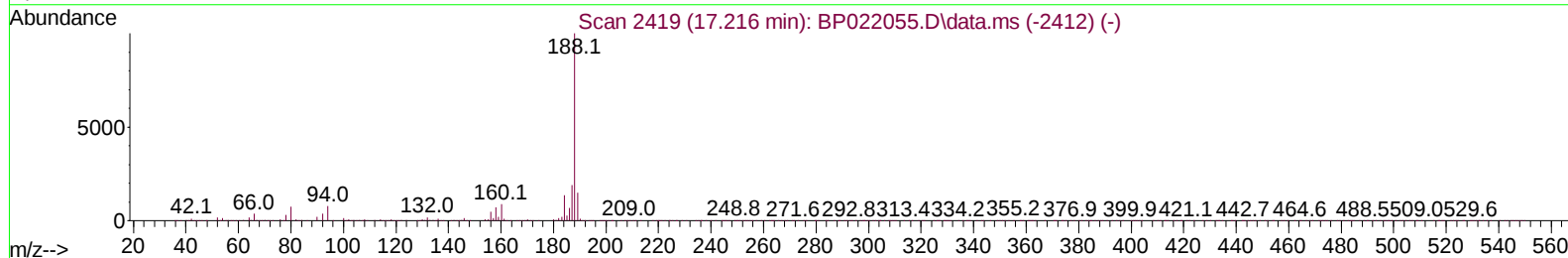
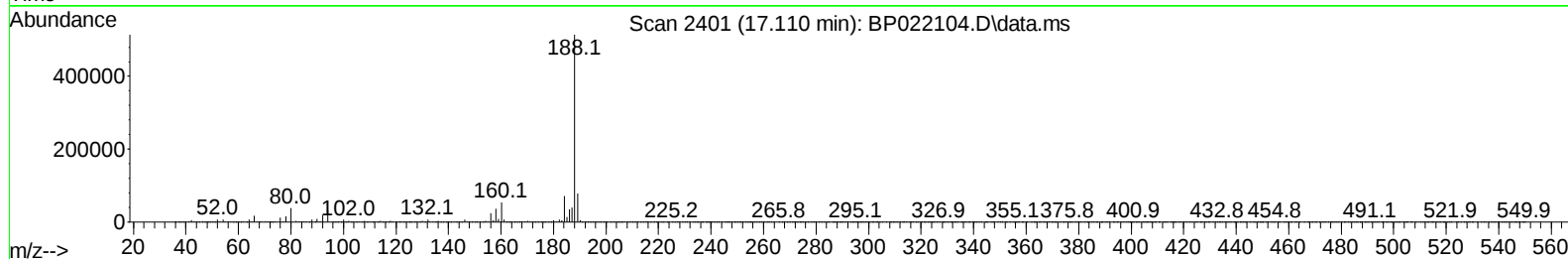
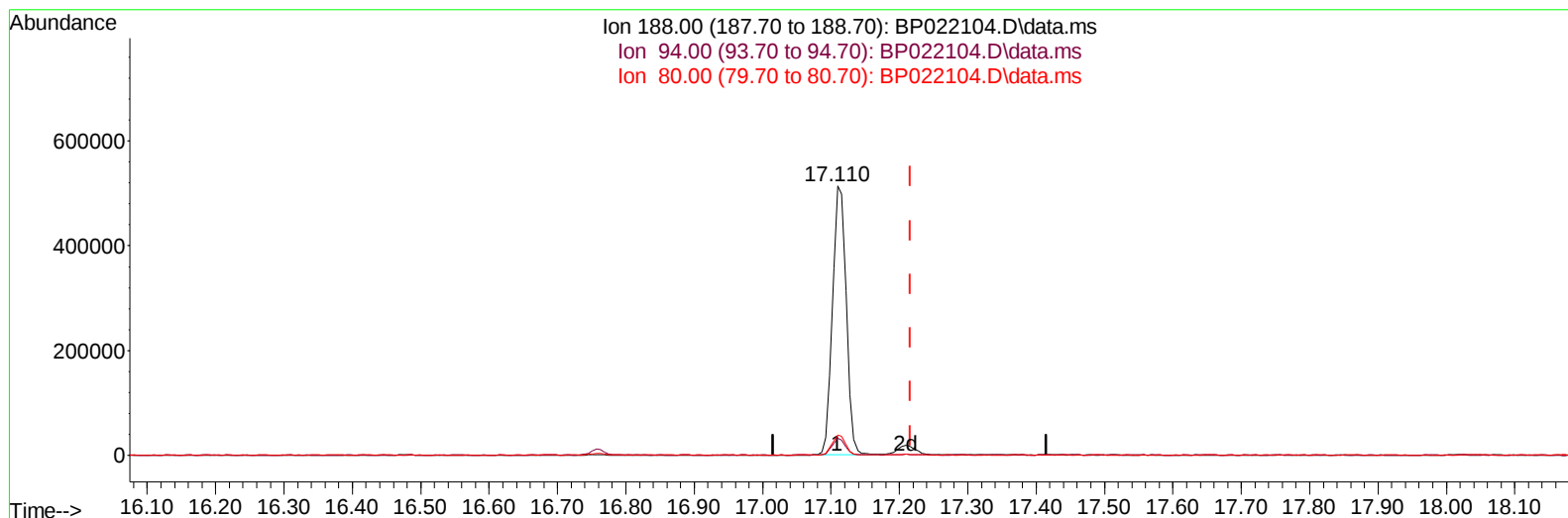
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Instrument :
BNA_P
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Manual IntegrationsAPPROVED

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TIC: BP022104.D\data.ms

(73) Anthracene-d10 (S)

17.110min (-0.106) 21.42 ng/u1

response 721070

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.50	6.31
80.00	8.00	7.35
0.00	0.00	0.00

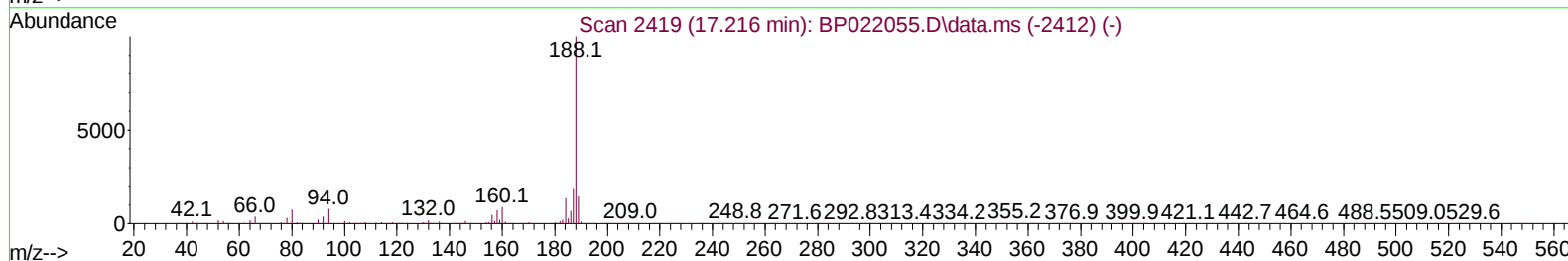
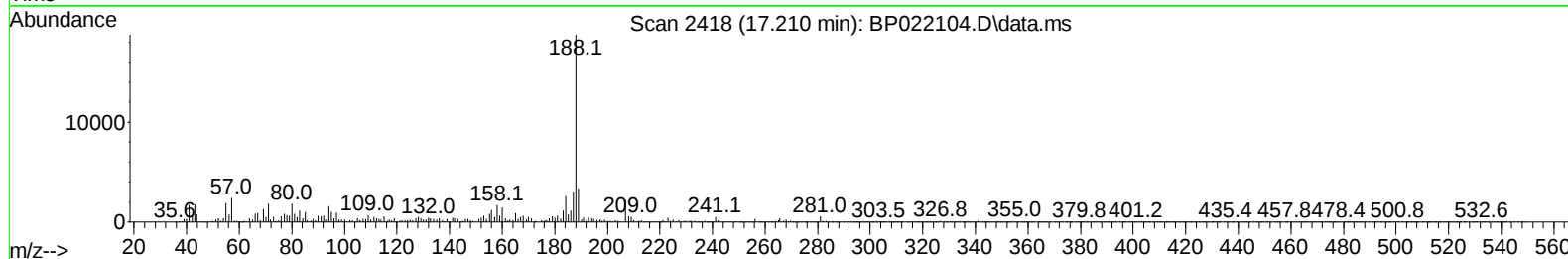
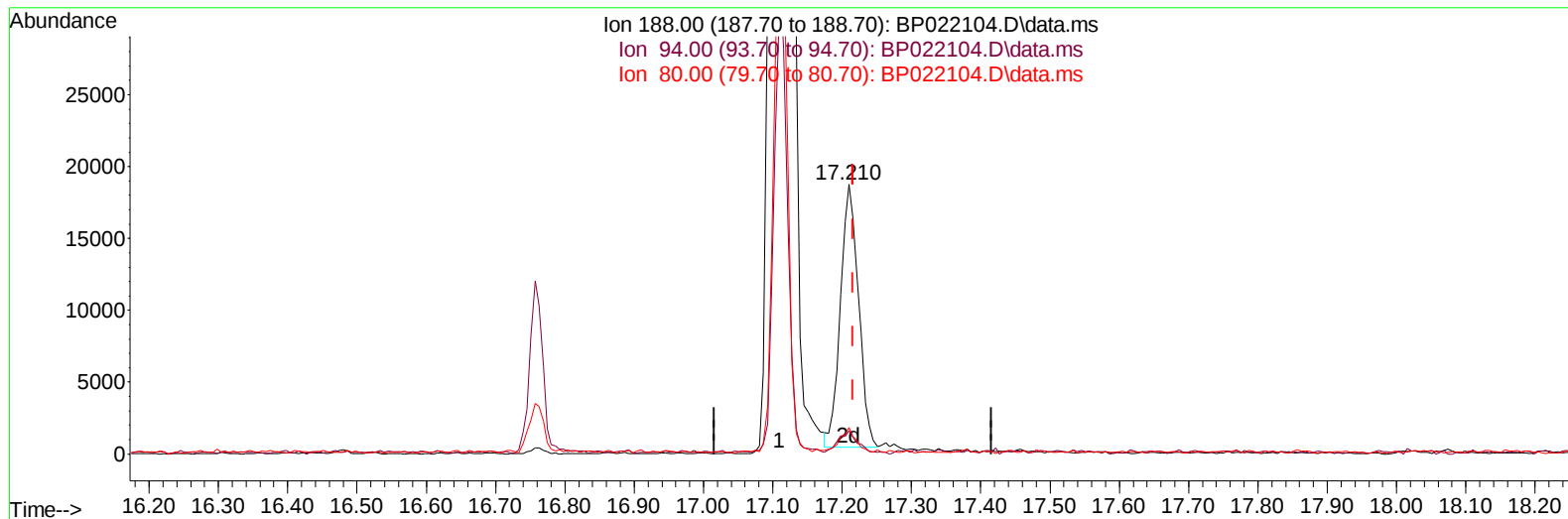
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Instrument :
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Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 10/01/2024



TIC: BP022104.D\data.ms

(73) Anthracene-d10 (S)

17.210min (-0.006) 0.98 ng/u1 m

response 33149

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.50	8.55
80.00	8.00	9.69#
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : P3910-17DL 30X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC63DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/01/2024
 Supervised By :mohammad ahmed 10/01/2024

Quant Time: Sep 29 05:43:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 24 15:23:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	99690	20.000	ng/ul	0.00
20) Naphthalene-d8	10.463	136	371792	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.322	164	292447	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.110	188	721070	20.000	ng/ul	0.00
79) Chrysene-d12	21.539	240	841862	20.000	ng/ul	0.00
88) Perylene-d12	24.821	264	997755	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	478	0.188	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.887	99	6598	0.809	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	4315	0.859	ng/ul	0.00
11) 2-Chlorophenol-d4	7.240	132	5008	0.849	ng/ul	0.00
15) 4-Methylphenol-d8	8.404	113	4771	0.738	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	2311	0.830	ng/ul	0.00
24) 2-Nitrophenol-d4	9.551	143	2455	0.778	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.098	165	5110	0.746	ng/ul	0.00
31) 4-Chloroaniline-d4	10.610	131	5845m	0.715	ng/ul	0.00
46) Dimethylphthalate-d6	13.722	166	21634	0.957	ng/ul	0.00
49) Acenaphthylene-d8	14.010	160	21596	0.902	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.322	176	19588	0.980	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.445	200	1836	0.410	ng/ul	0.00
73) Anthracene-d10	17.210	188	33149m	0.985	ng/ul	0.00
81) Pyrene-d10	19.592	212	43184	0.990	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.592	264	49883	0.951	ng/ul	-0.02
Target Compounds						
						Qvalue
36) 2-Methylnaphthalene	12.122	142	25928	1.783	ng/ul	99
37) 1-Methylnaphthalene	12.345	142	15336	1.046	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	14.957	232	70465	10.429	ng/ul#	98
71) Pentachlorophenol	16.763	266	883033	125.876	ng/ul	99

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

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