

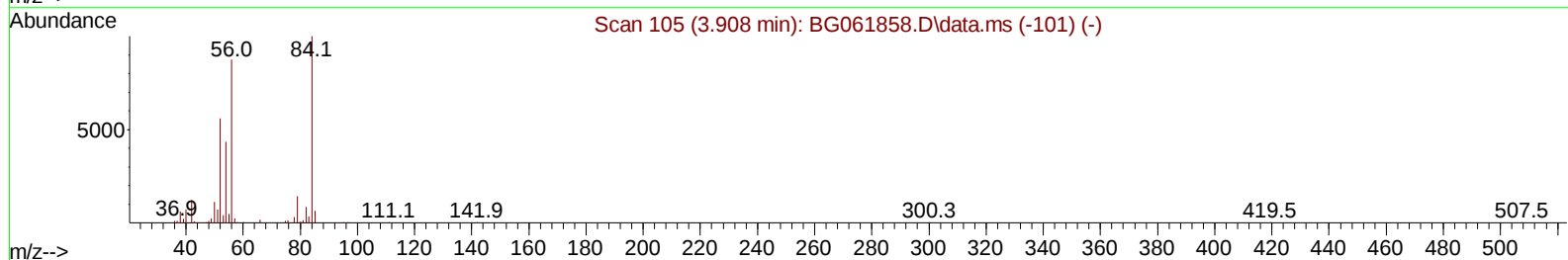
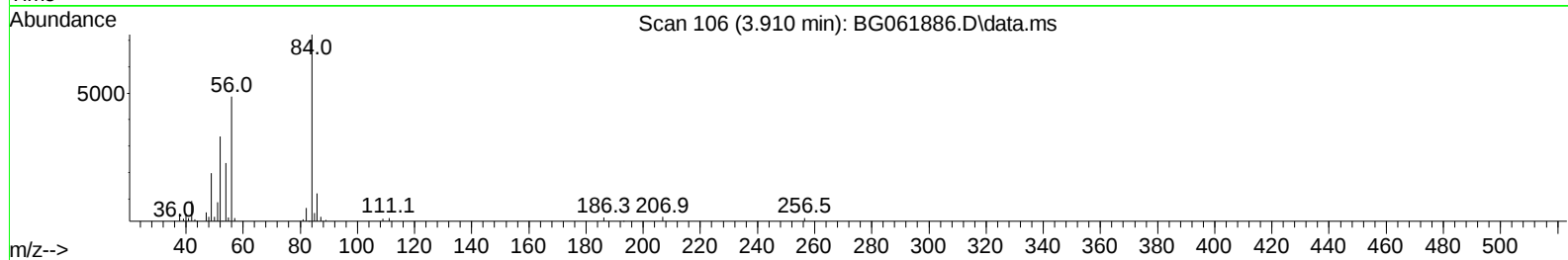
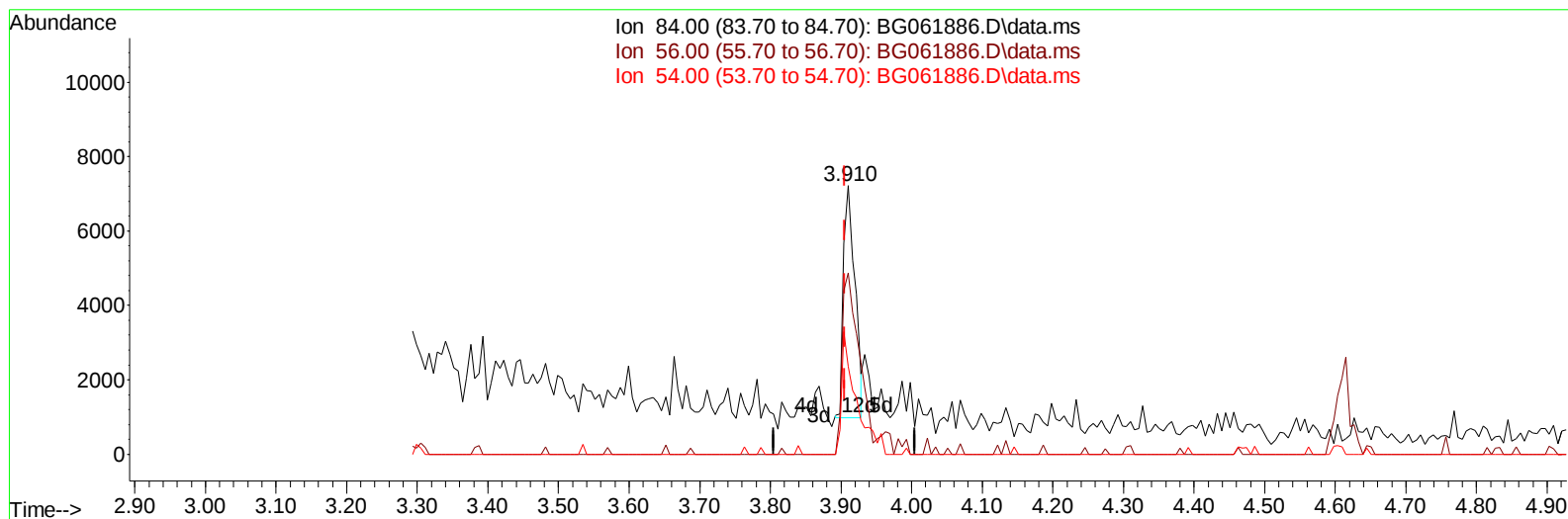
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
Data File : BG061886.D
Acq On : 4 Jul 2024 6:25
Operator : MA/JU
Sample : P2961-14
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1GC6

Manual IntegrationsAPPROVED

Quant Time: Jul 04 07:13:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 03 02:38:46 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/05/2024
Supervised By :mohammad ahmed 07/05/2024



TIC: BG061886.D\data.ms

(4) Pyridine-d5 (S)

3.910min (+ 0.005) 2.22 ng/u1

response 6956

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	86.20	67.52#
54.00	45.40	32.76#
0.00	0.00	0.00

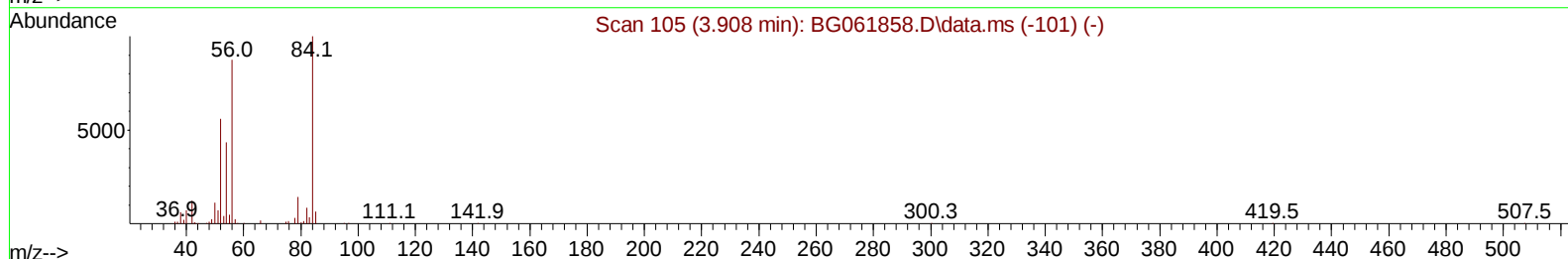
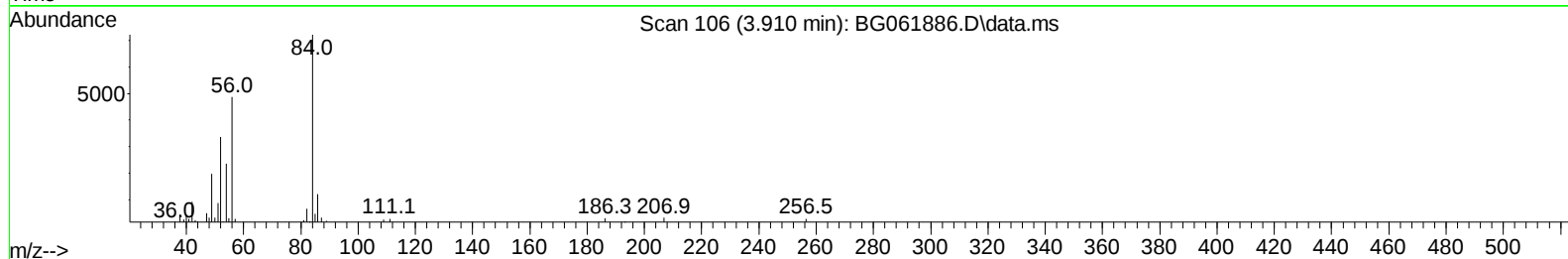
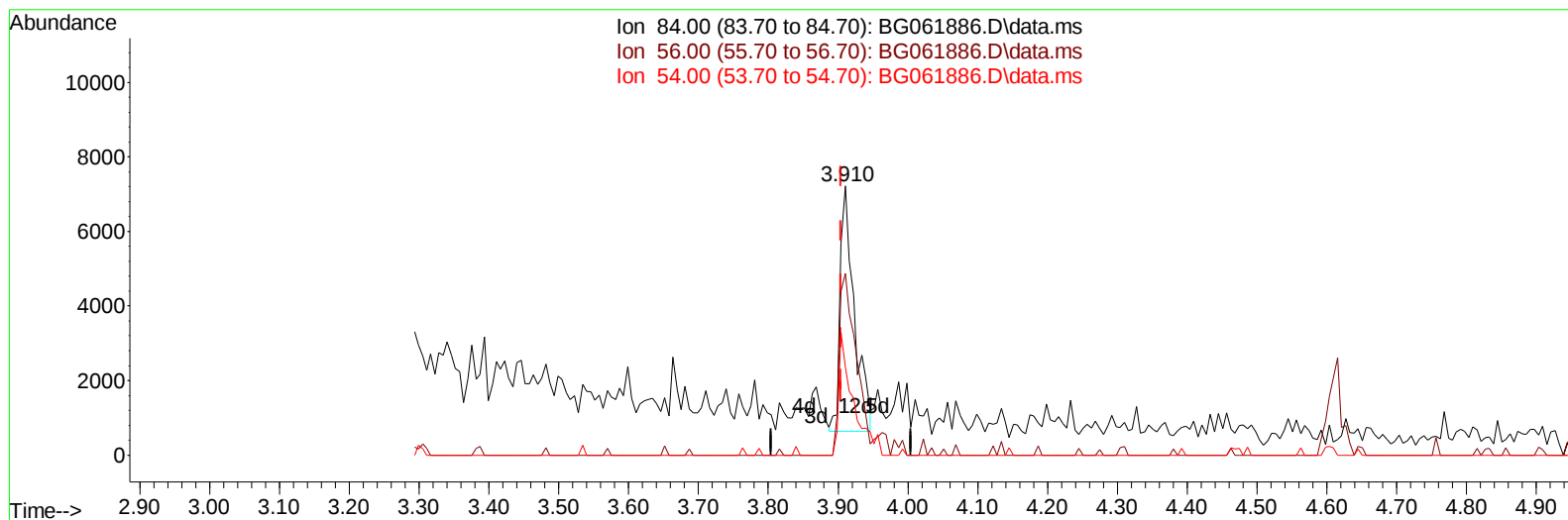
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TIC: BG061886.D\data.ms

(4) Pyridine-d5 (S)

3.910min (+ 0.005) 2.96 ng/u1 m

response 9265

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	86.20	67.52#
54.00	45.40	32.76#
0.00	0.00	0.00

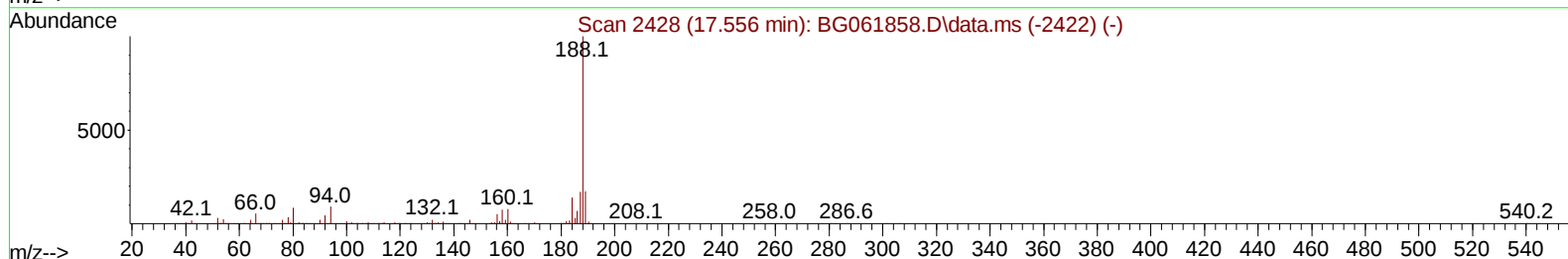
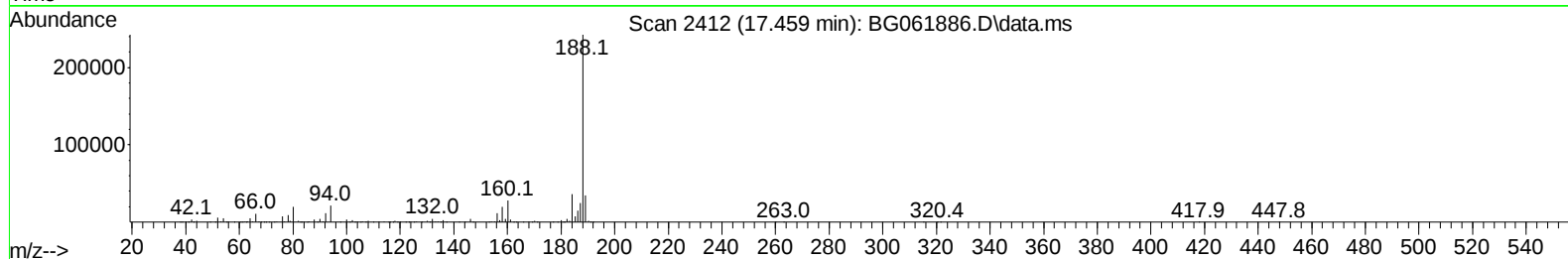
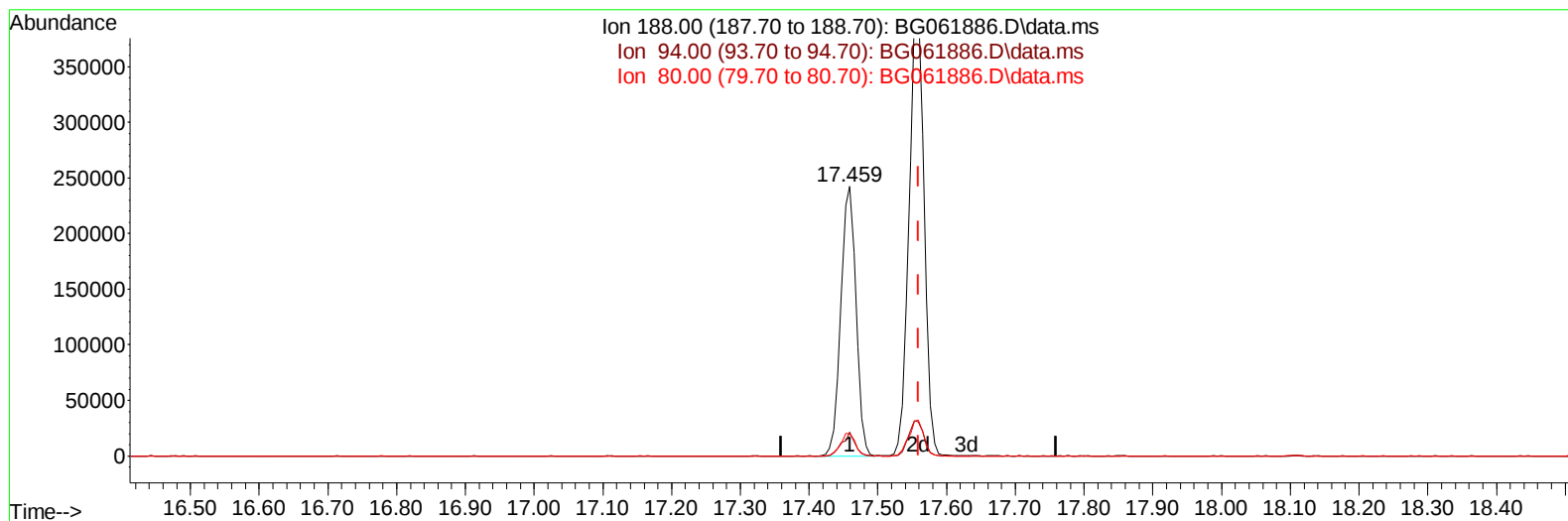
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
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Acq On : 4 Jul 2024 6:25
Operator : MA/JU
Sample : P2961-14
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1GC6

Manual IntegrationsAPPROVED

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TIC: BG061886.D\data.ms

(73) Anthracene-d10 (S)

17.459min (-0.100) 21.42 ng/u1

response 367795

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.00	8.91
80.00	9.40	8.15
0.00	0.00	0.00

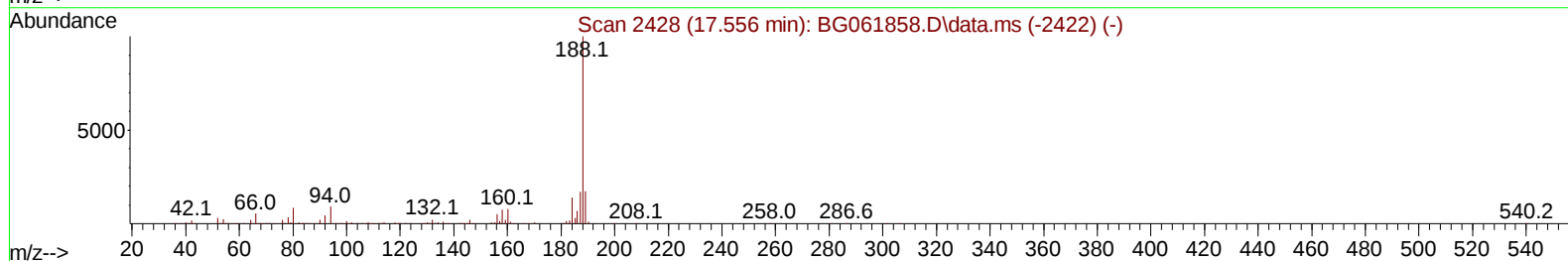
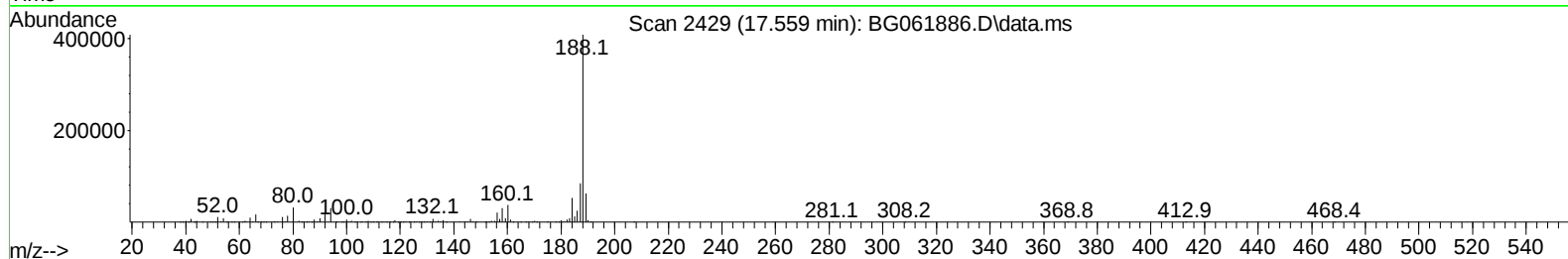
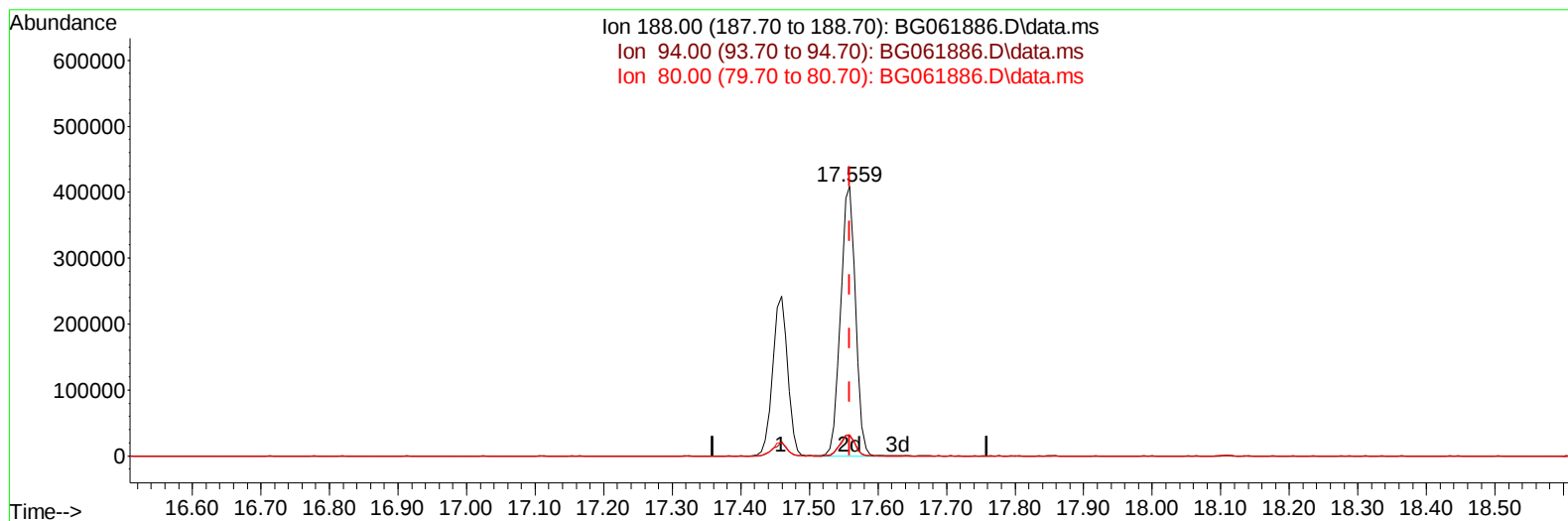
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 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
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Manual IntegrationsAPPROVED

Quant Time: Jul 04 07:13:27 2024
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TIC: BG061886.D\data.ms

(73) Anthracene-d10 (S)

17.559min (-0.000) 35.92 ng/u1 m

response 616780

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.00	7.48#
80.00	9.40	7.85
0.00	0.00	0.00

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 Sample : P2961-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1GC6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/05/2024
 Supervised By :mohammad ahmed 07/05/2024

Quant Time: Jul 04 07:14:55 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.094	152		38300	20.000	ng/ul	0.00
20) Naphthalene-d8	10.908	136		187072	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.721	164		146227	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.459	188		367795	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.719	240		348402	20.000	ng/ul	0.00
88) Perylene-d12	24.956	264		413515	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.481	96		4082	4.005	ng/uL	0.00
4) Pyridine-d5	3.910	84		9265m	2.956	ng/ul	0.00
7) Phenol-d5	7.242	99		31905	7.612	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.418	67		73886	27.837	ng/ul	0.00
11) 2-Chlorophenol-d4	7.624	132		74427	25.887	ng/ul	0.00
15) 4-Methylphenol-d8	8.793	113		59835	18.131	ng/ul	0.00
21) Nitrobenzene-d5	9.257	128		46894	32.960	ng/ul	0.00
24) 2-Nitrophenol-d4	9.985	143		53829	33.131	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.520	165		98112	31.307	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.037	131		53149	11.682	ng/ul	0.00
46) Dimethylphthalate-d6	14.116	166		369858	30.766	ng/ul	0.00
49) Acenaphthylene-d8	14.416	160		398886	31.732	ng/ul	0.00
54) 4-Nitrophenol-d4	14.903	143		18400	9.584	ng/ul	-0.01
60) Fluorene-d10	15.708	176		329753	32.583	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.814	200		65050	33.677	ng/ul	-0.01
73) Anthracene-d10	17.559	188		616780m	35.918	ng/ul	0.00
81) Pyrene-d10	19.833	212		718256	35.049	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.739	264		761317	37.122	ng/ul	0.00

Target Compounds Qvalue

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

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