

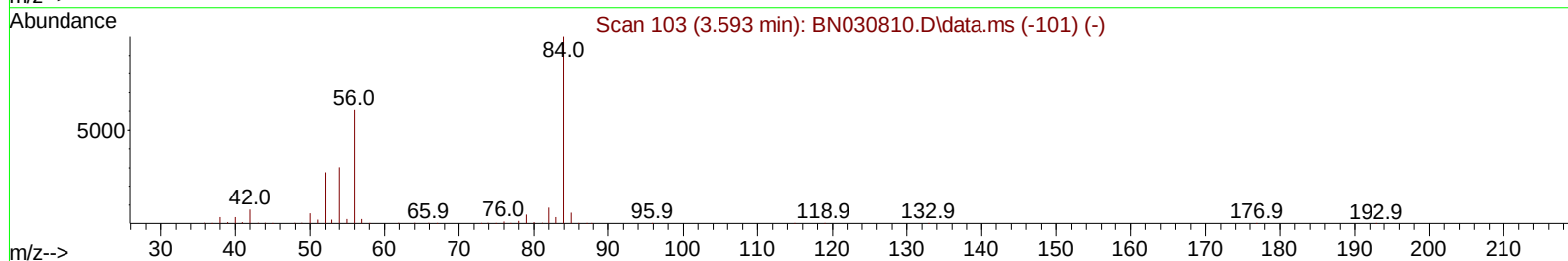
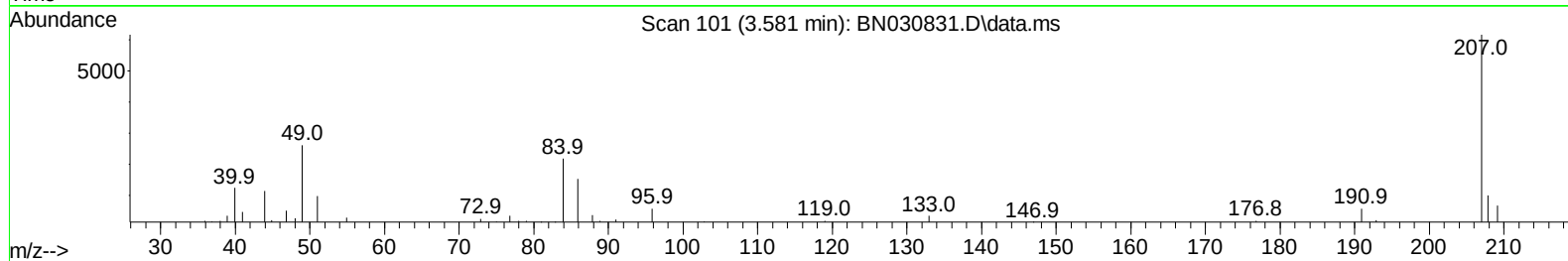
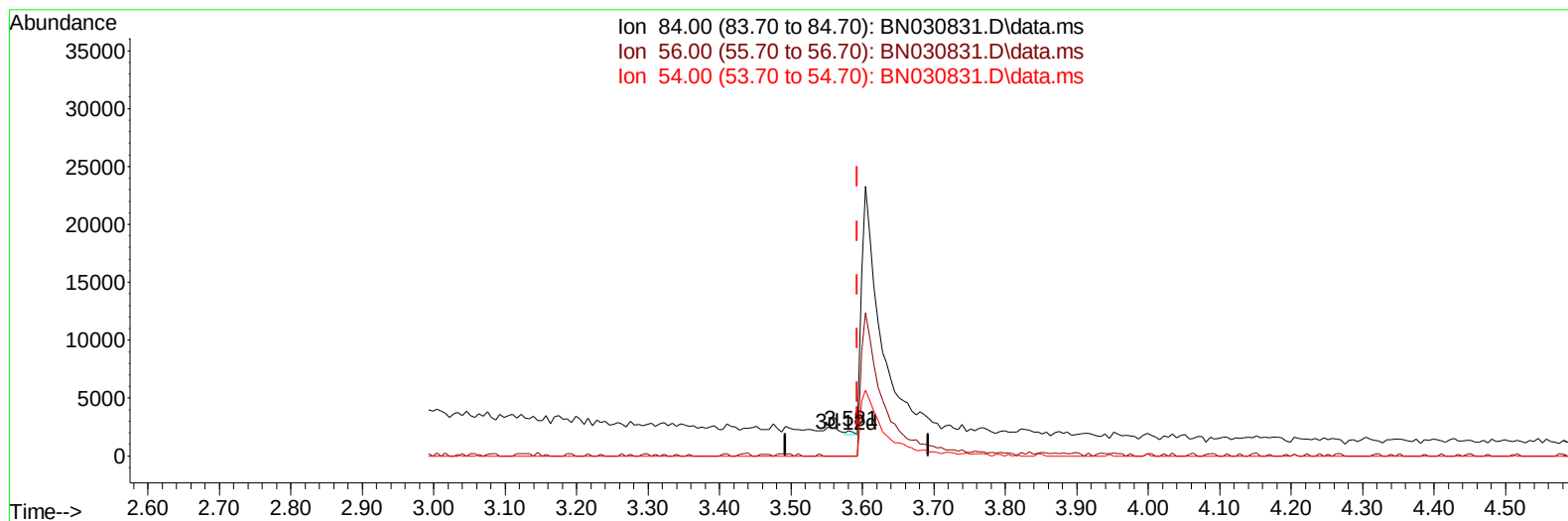
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041024\
 Data File : BN030831.D
 Acq On : 11 Apr 2024 01:06
 Operator : MA/JU
 Sample : P2014-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0MC9

Manual IntegrationsAPPROVED

Quant Time: Apr 11 01:38:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 09 12:10:11 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/12/2024
 Supervised By :mohammad ahmed 04/12/2024



TIC: BN030831.D\data.ms

(4) Pyridine-d5 (S)

3.581min (-0.012) 0.02 ng/u1

response 221

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	63.50	0.00#
54.00	31.00	0.00#
0.00	0.00	0.00

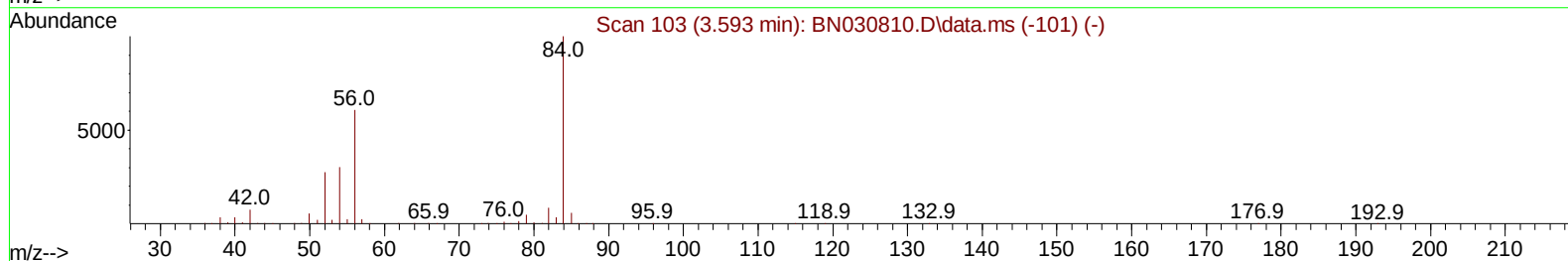
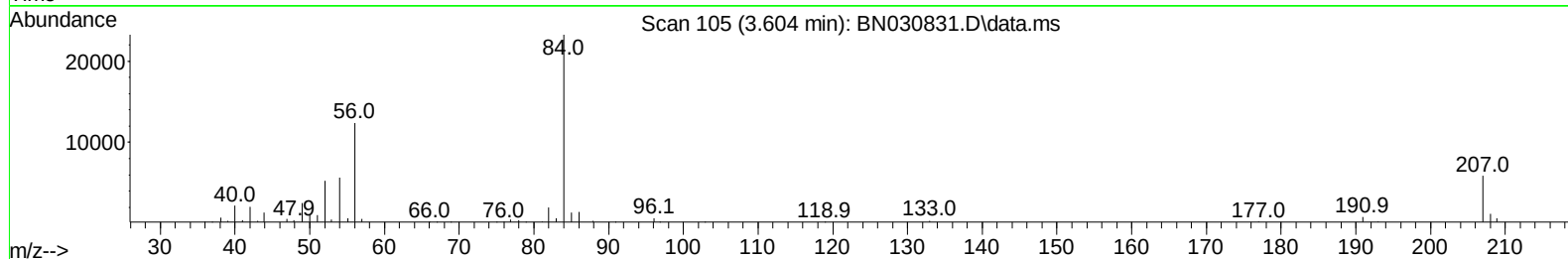
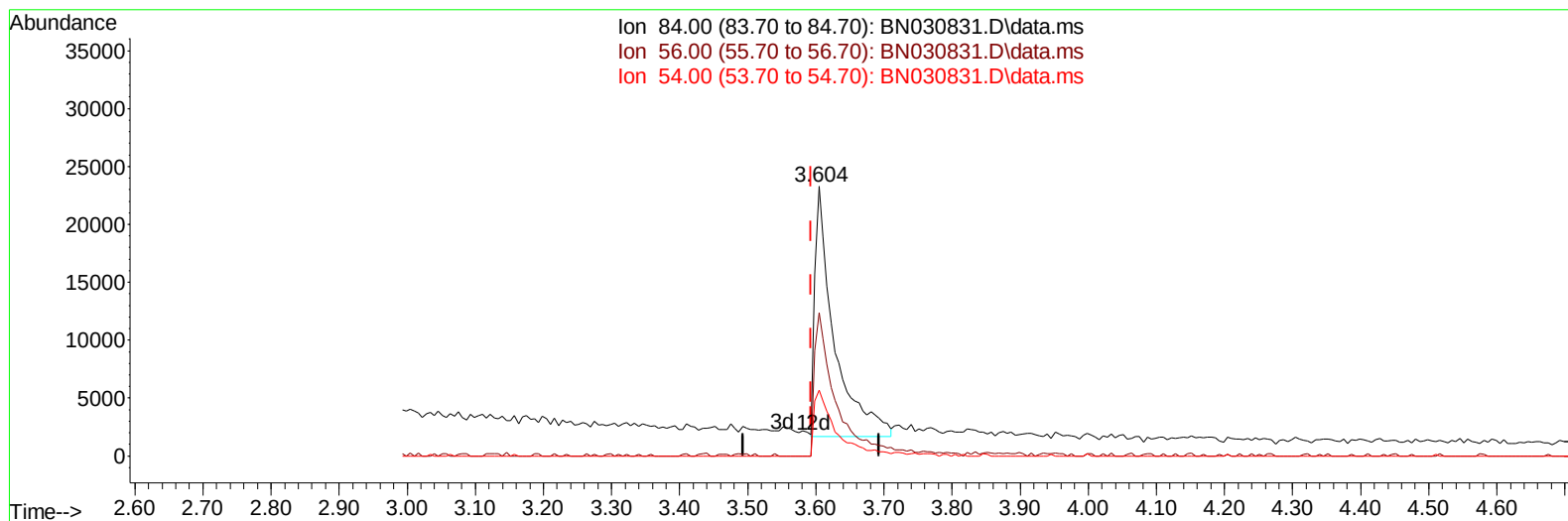
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(4) Pyridine-d5 (S)

3.604min (+ 0.011) 3.96 ng/ul m

response 42298

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	63.50	53.12
54.00	31.00	24.42#
0.00	0.00	0.00

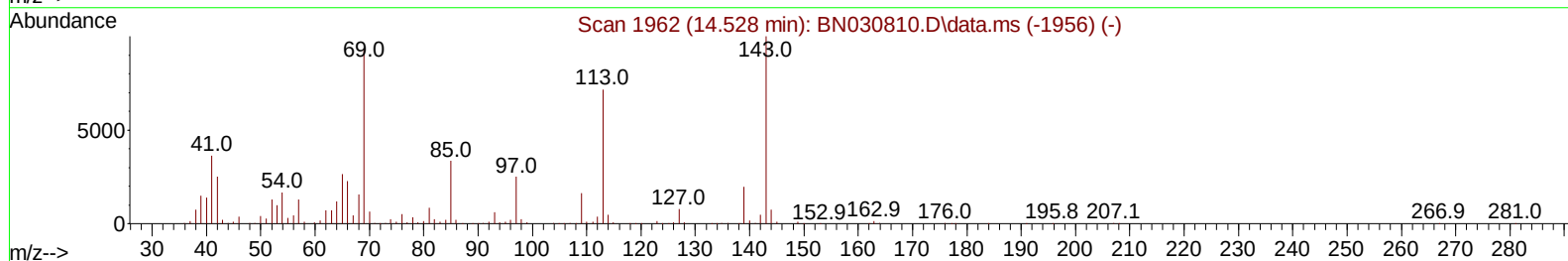
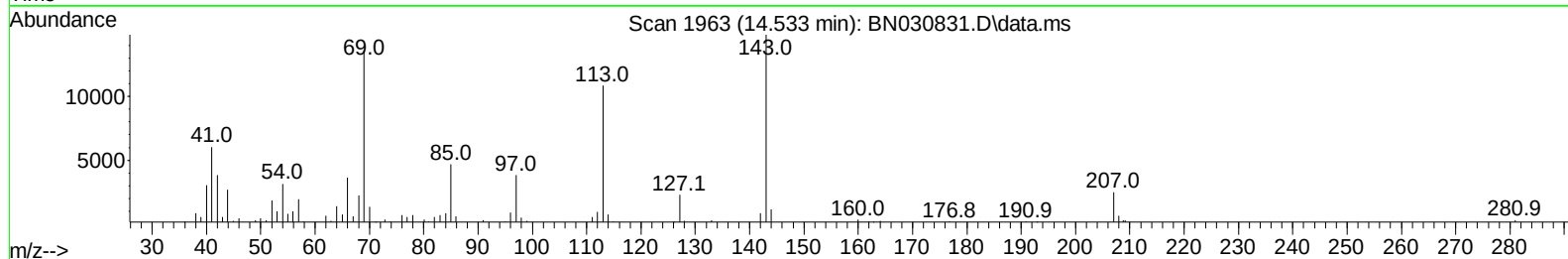
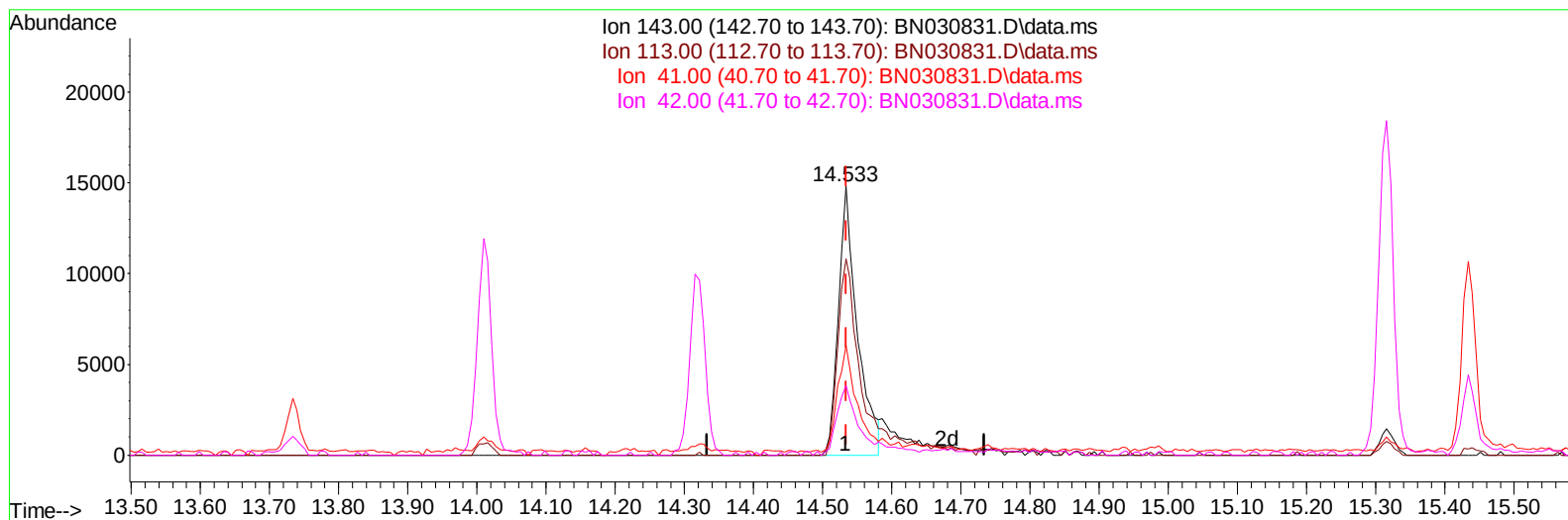
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041024\
Data File : BN030831.D
Acq On : 11 Apr 2024 01:06
Operator : MA/JU
Sample : P2014-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E0MC9

Manual IntegrationsAPPROVED

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TIC: BN030831.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.533min (-0.000) 3.89 ng/u1

response 28094

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	72.10	73.06
41.00	38.20	40.74
42.00	26.70	25.79

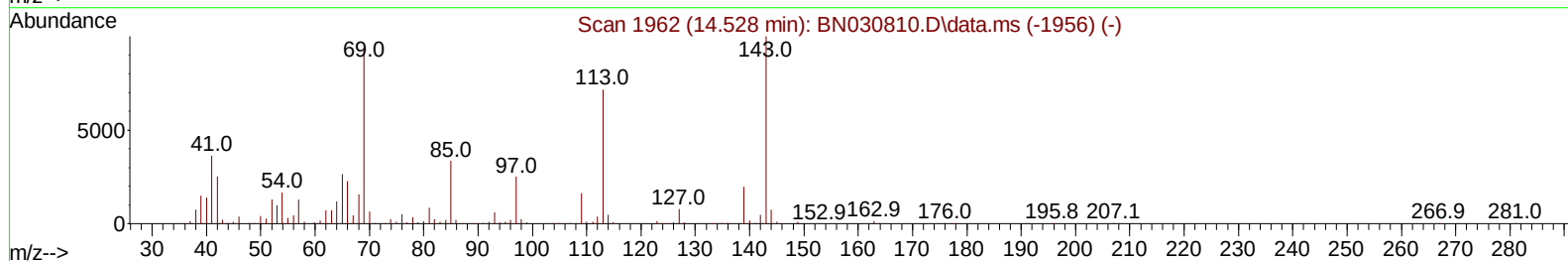
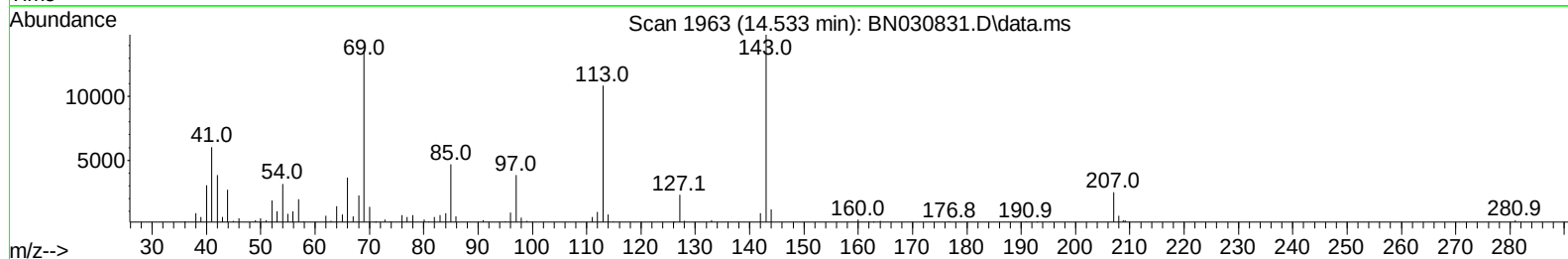
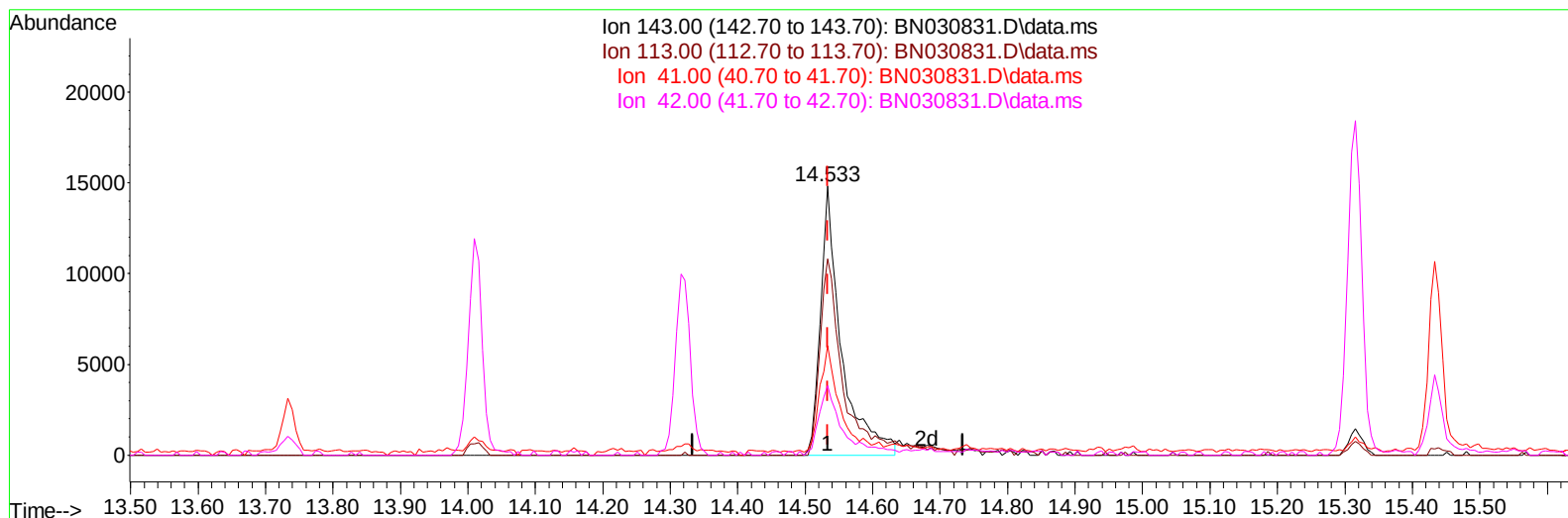
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 Operator : MA/JU
 Sample : P2014-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN030831.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.533min (-0.000) 4.40 ng/ul m

response 31787

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	72.10	73.06
41.00	38.20	40.74
42.00	26.70	25.79

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 ALS Vial : 25 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/12/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	167174	20.000	ng/ul	0.00
20) Naphthalene-d8	10.457	136	789786	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.322	164	565652	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.068	188	1213478	20.000	ng/ul	0.00
79) Chrysene-d12	21.304	240	1249803	20.000	ng/ul	0.00
88) Perylene-d12	24.239	264	1306839	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	15214	4.267	ng/uL	0.00
4) Pyridine-d5	3.604	84	42298m	3.957	ng/ul	0.01
7) Phenol-d5	6.851	99	89811	6.641	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.016	67	265423	31.777	ng/ul	0.00
11) 2-Chlorophenol-d4	7.210	132	271367	26.452	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113	178772	15.773	ng/ul	0.00
21) Nitrobenzene-d5	8.834	128	186877	34.110	ng/ul	0.00
24) 2-Nitrophenol-d4	9.551	143	182985	36.510	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	327511	29.849	ng/ul	0.00
31) 4-Chloroaniline-d4	10.604	131	342511	18.961	ng/ul	0.00
46) Dimethylphthalate-d6	13.733	166	1278550	33.854	ng/ul	0.00
49) Acenaphthylene-d8	14.010	160	1474375	33.954	ng/ul	0.00
54) 4-Nitrophenol-d4	14.533	143	31787m	4.400	ng/ul	0.00
60) Fluorene-d10	15.316	176	1179585	35.693	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.433	200	160148	29.899	ng/ul	0.00
73) Anthracene-d10	17.168	188	2085511	39.888	ng/ul	0.00
81) Pyrene-d10	19.468	212	2544676	37.870	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.033	264	2414916	40.104	ng/ul	0.00

Target Compounds Qvalue

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

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