

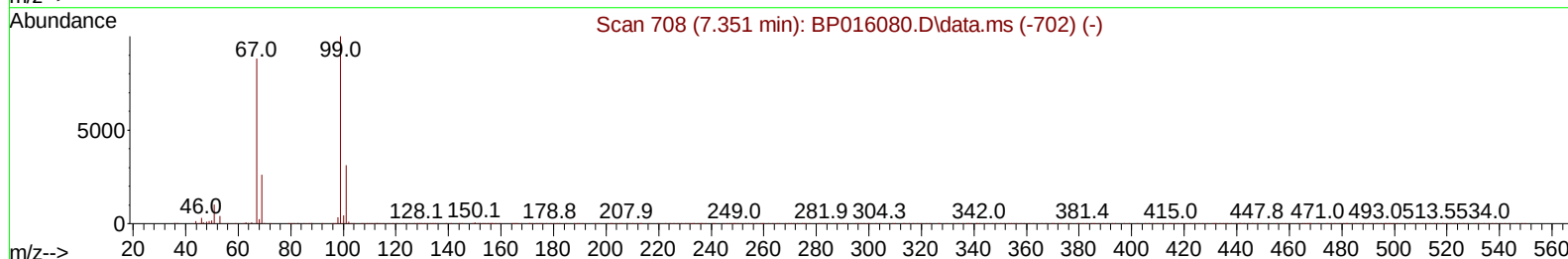
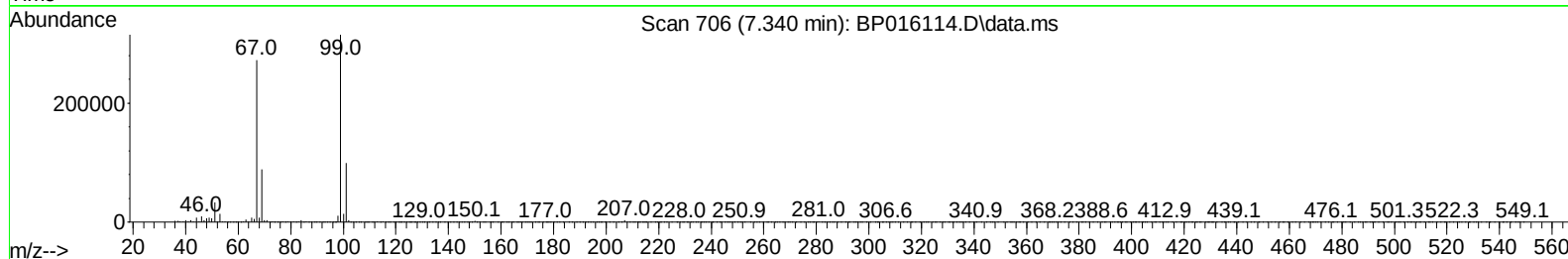
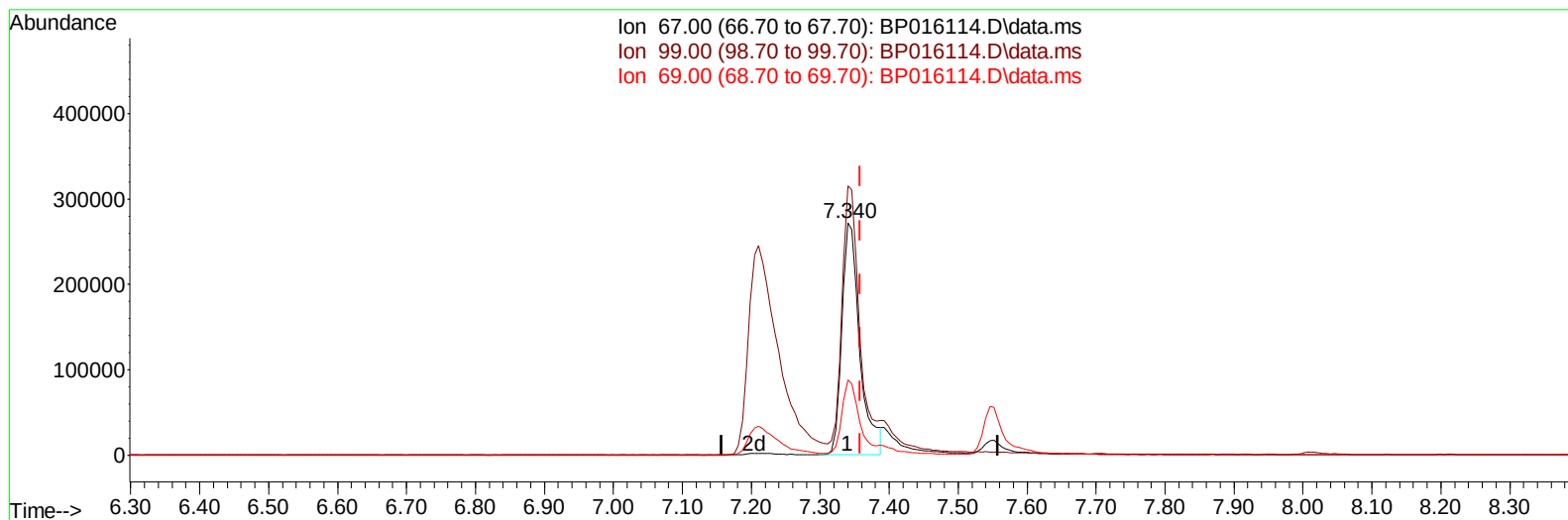
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016114.D
 Acq On : 09 Jul 2023 03:46
 Operator : MA/JU
 Sample : 03351-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBW10

Manual IntegrationsAPPROVED

Quant Time: Jul 09 04:23:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :mohammad ahmed 07/10/2023



TIC: BP016114.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.340min (-0.018) 26.55 ng/u1

response 487265

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	117.80	115.64
69.00	32.10	32.43
0.00	0.00	0.00

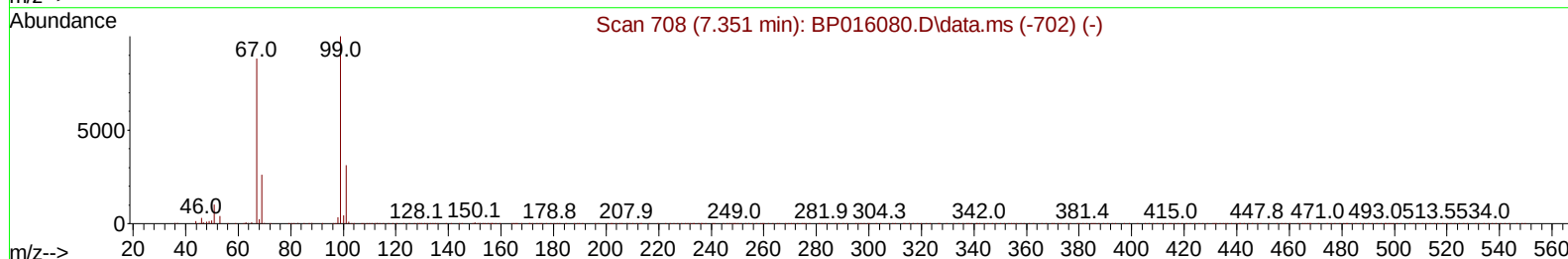
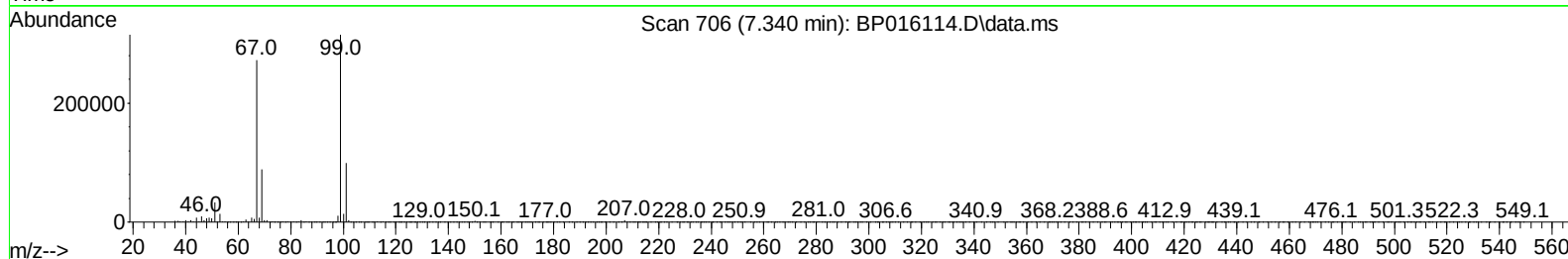
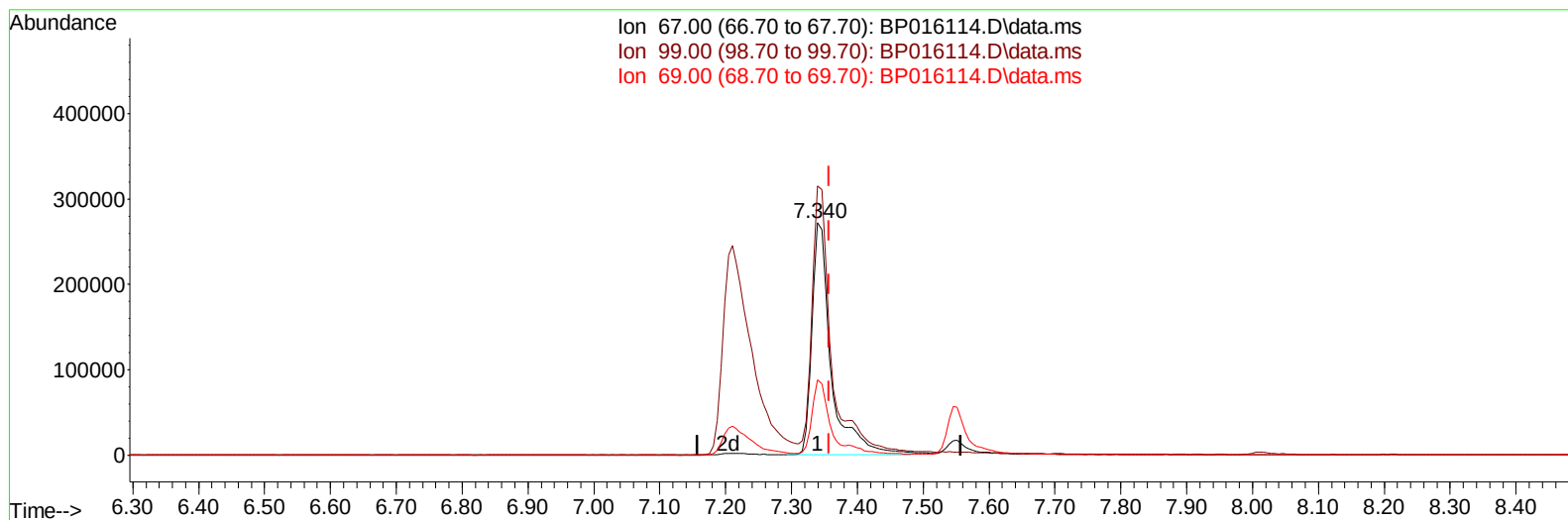
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TIC: BP016114.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.340min (-0.018) 29.86 ng/ul m

response 547877

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	117.80	115.64
69.00	32.10	32.43
0.00	0.00	0.00

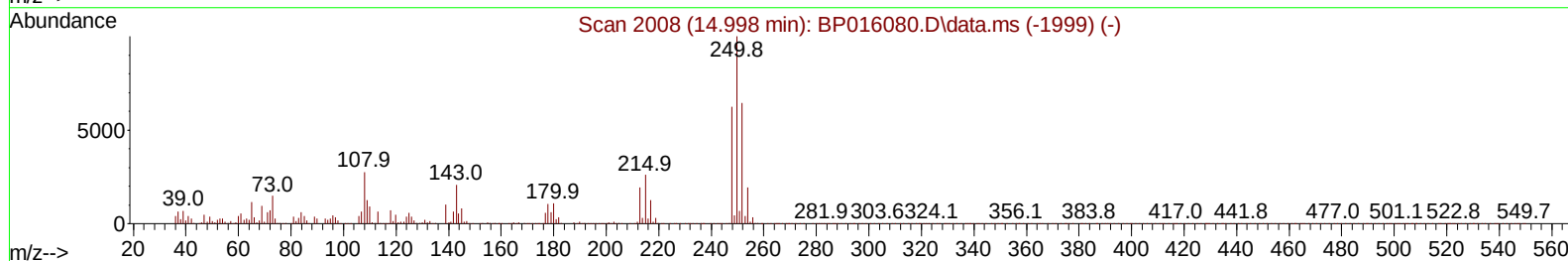
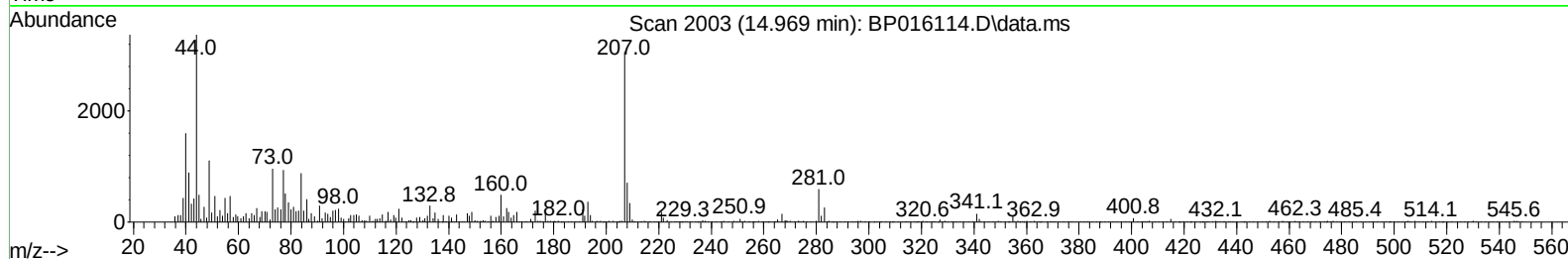
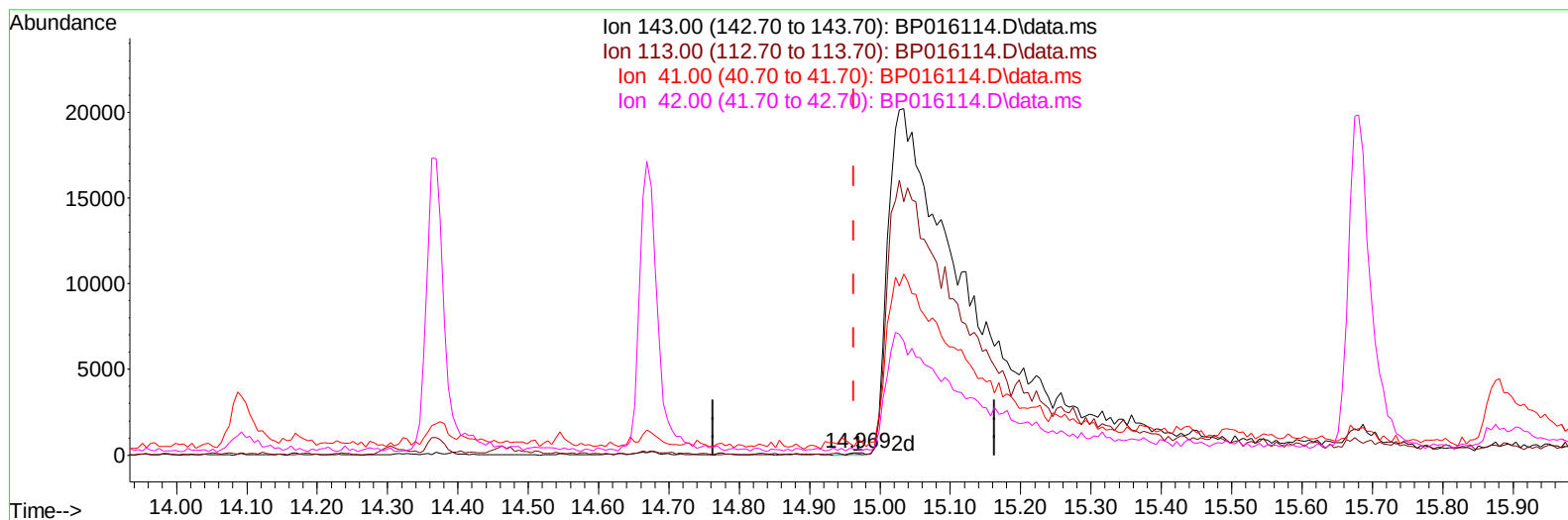
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ALS Vial : 37 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Quant Time: Jul 09 04:24:15 2023
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TIC: BP016114.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.969min (+ 0.006) 0.03 ng/ul

response 199

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	44.03#
41.00	45.70	664.93#
42.00	31.20	247.01#

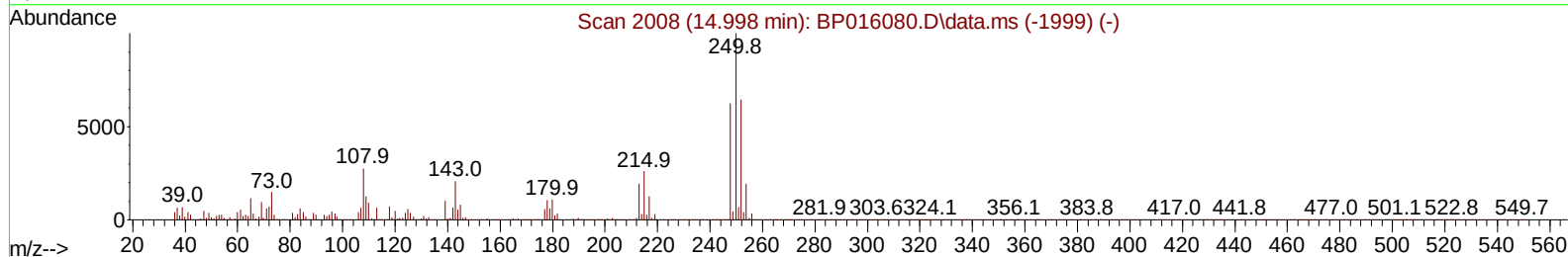
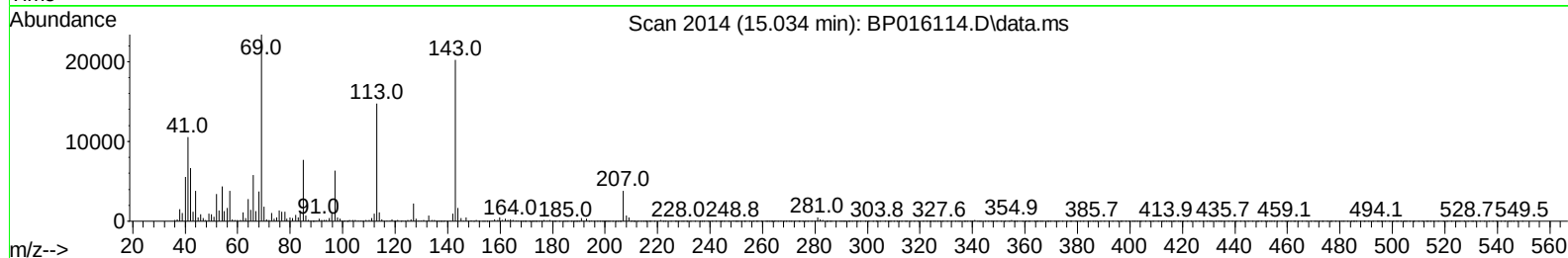
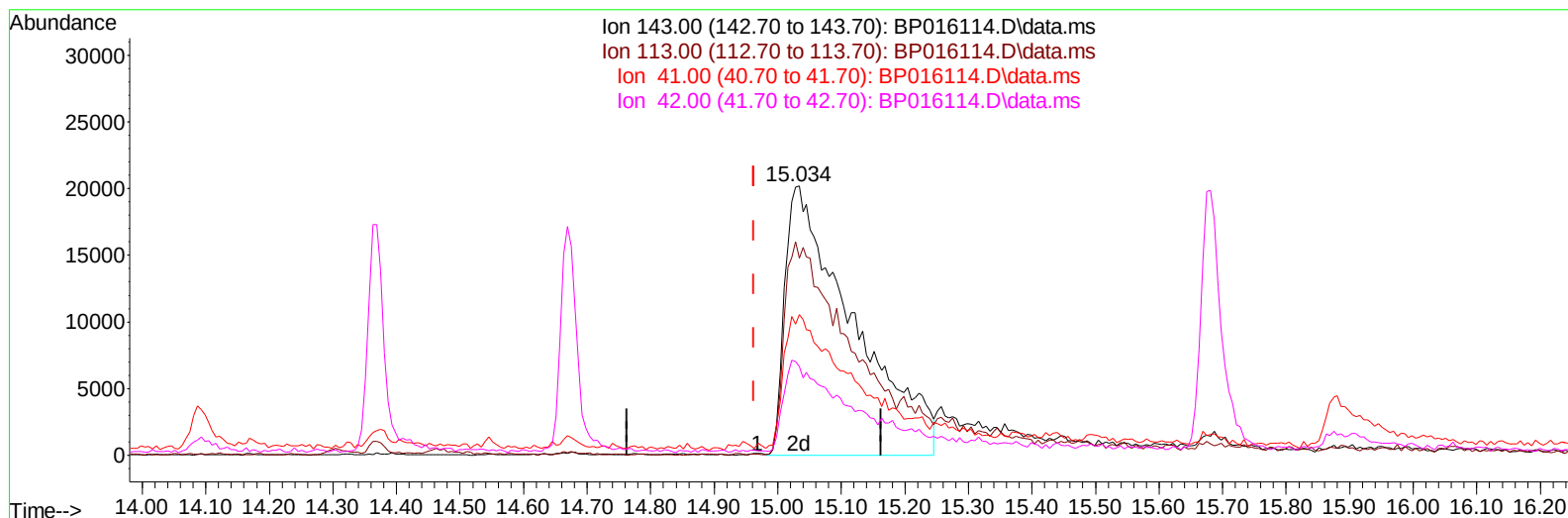
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Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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TIC: BP016114.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.034min (+ 0.071) 19.65 ng/ul m

response 149515

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	73.17#
41.00	45.70	52.35
42.00	31.20	32.84

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 ALS Vial : 37 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :mohammad ahmed 07/10/2023

Quant Time: Jul 09 04:25:05 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	346651	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.846	136	1367565	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.669	164	745836	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.433	188	1425028	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.545	240	1211200	20.000	ng/ul	# 0.00
88) Perylene-d12	24.074	264	1458880	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	48945	5.080	ng/uL	0.00
4) Pyridine-d5	3.793	84	589050	24.253	ng/ul	-0.01
7) Phenol-d5	7.210	99	748501	25.236	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	547877m	29.857	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.546	132	621721	27.769	ng/ul	-0.02
15) 4-Methylphenol-d8	8.763	113	623777	26.622	ng/ul	0.00
21) Nitrobenzene-d5	9.216	128	298236	28.535	ng/ul	0.00
24) 2-Nitrophenol-d4	9.946	143	316591	25.954	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.528	165	462109	21.259	ng/ul	0.02
31) 4-Chloroaniline-d4	11.040	131	701074	25.107	ng/ul	0.02
46) Dimethylphthalate-d6	14.092	166	1630727	28.288	ng/ul	0.00
49) Acenaphthylene-d8	14.369	160	1890617	29.175	ng/ul	0.00
54) 4-Nitrophenol-d4	15.034	143	149515m	19.654	ng/ul	0.07
60) Fluorene-d10	15.681	176	1344452	28.324	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.875	200	141586	16.156	ng/ul	0.02
73) Anthracene-d10	17.545	188	1894915	29.111	ng/ul	0.00
81) Pyrene-d10	19.775	212	2100219	26.555	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.898	264	2073729	28.179	ng/ul	-0.01

Target Compounds Qvalue

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

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