

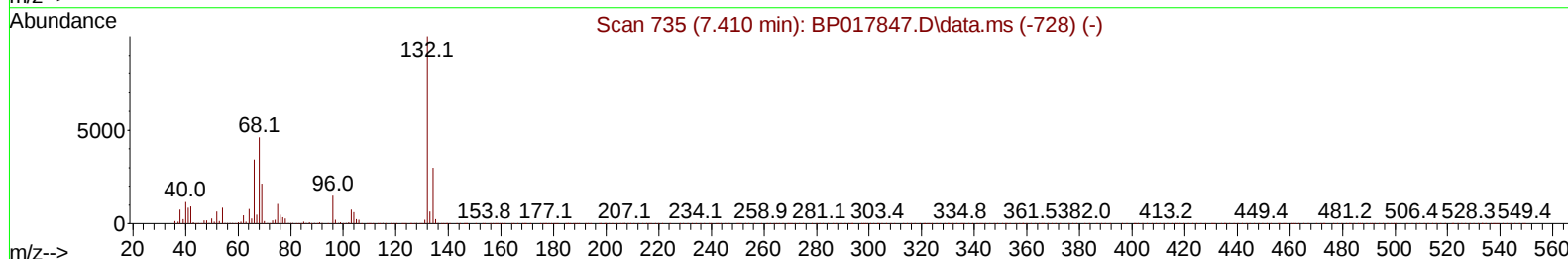
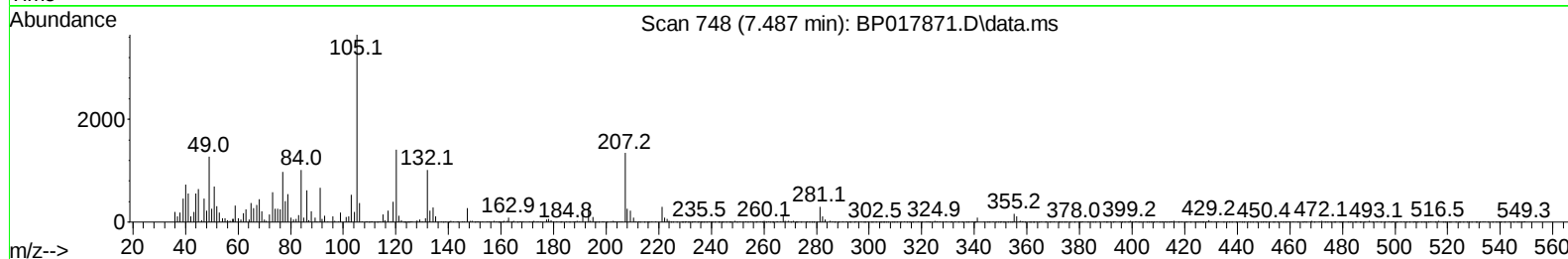
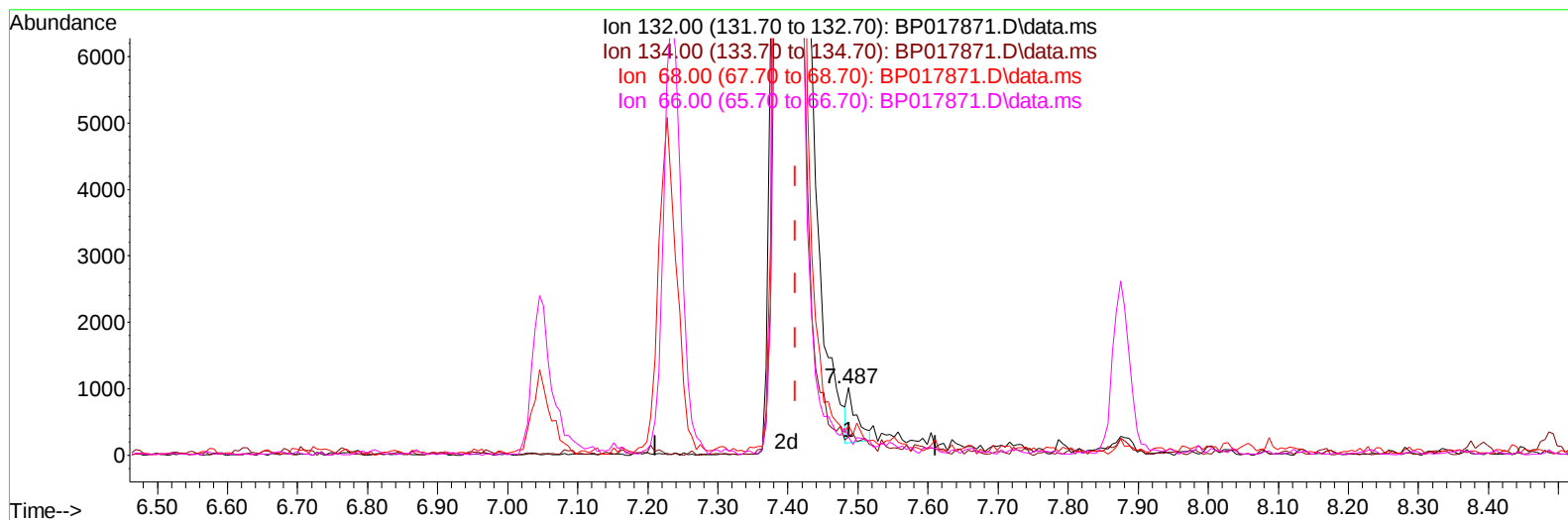
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017871.D
 Acq On : 02 Nov 2023 03:22
 Operator : MA/JU
 Sample : 04944-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49S0

Manual IntegrationsAPPROVED

Quant Time: Nov 02 04:33:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/03/2023
 Supervised By :mohammad ahmed 11/04/2023



TIC: BP017871.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.487min (+ 0.076) 0.09 ng/u1

response 777

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	33.20	27.43
68.00	40.00	43.56
66.00	28.00	27.14

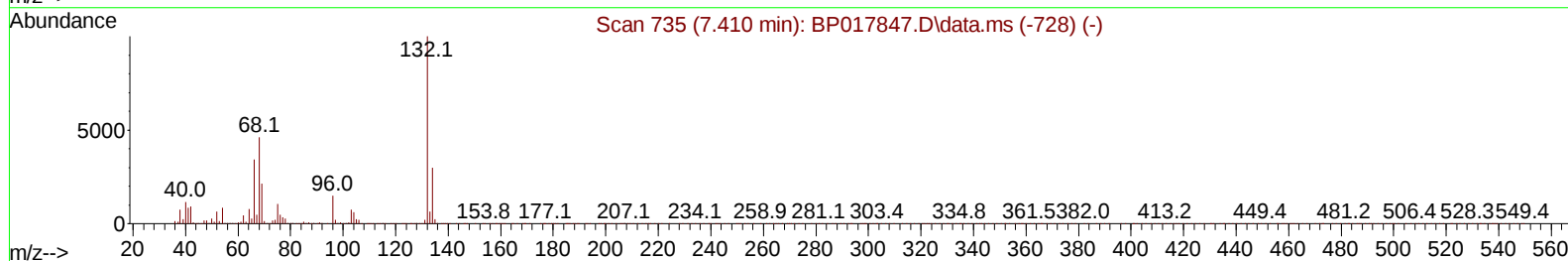
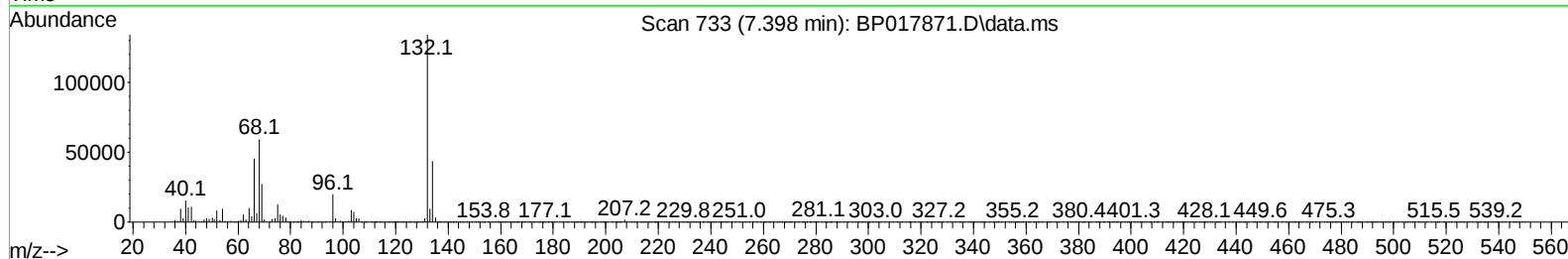
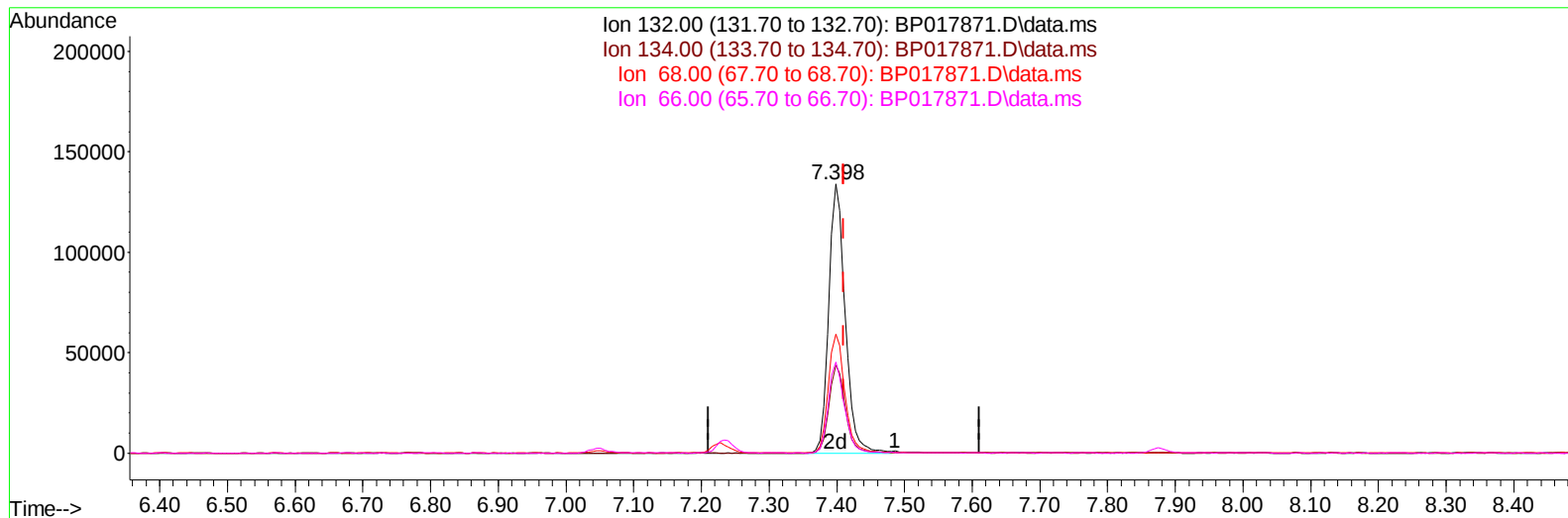
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TIC: BP017871.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.398min (-0.012) 25.66 ng/ul m

response 224849

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	33.20	32.68
68.00	40.00	44.18
66.00	28.00	33.86#

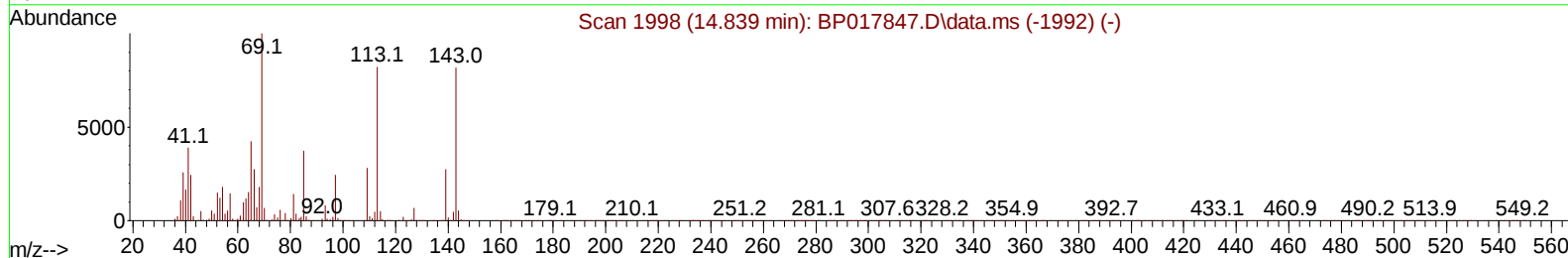
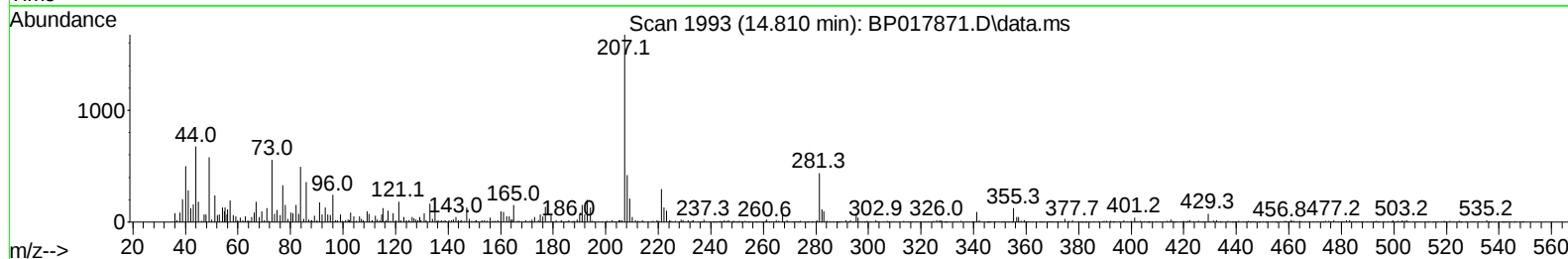
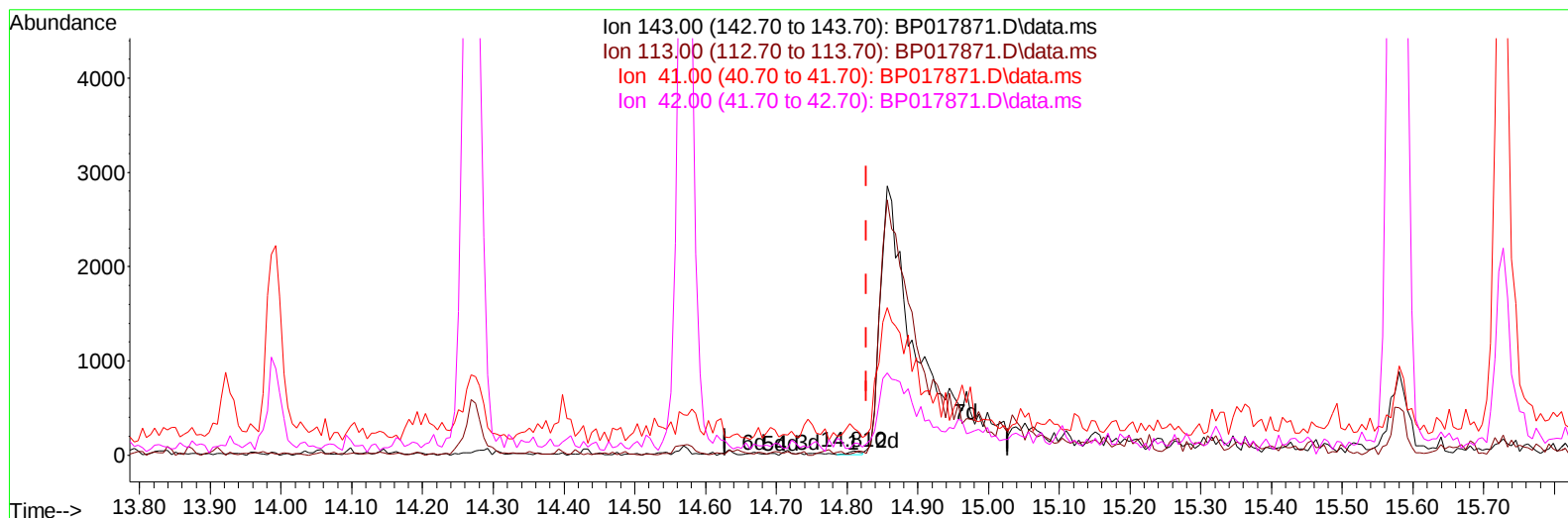
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Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
A49S0

Manual IntegrationsAPPROVED

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TIC: BP017871.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.810min (-0.018) 0.01 ng/u1

response 42

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	50.00#
41.00	39.20	643.18#
42.00	25.60	284.09#

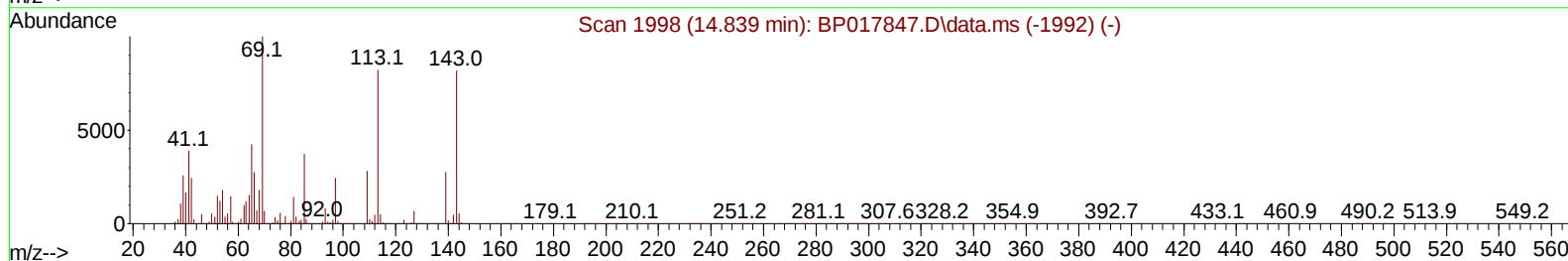
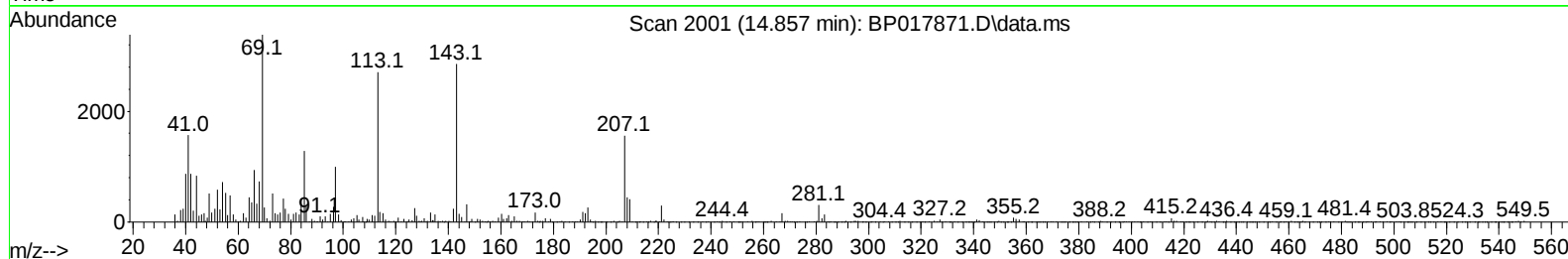
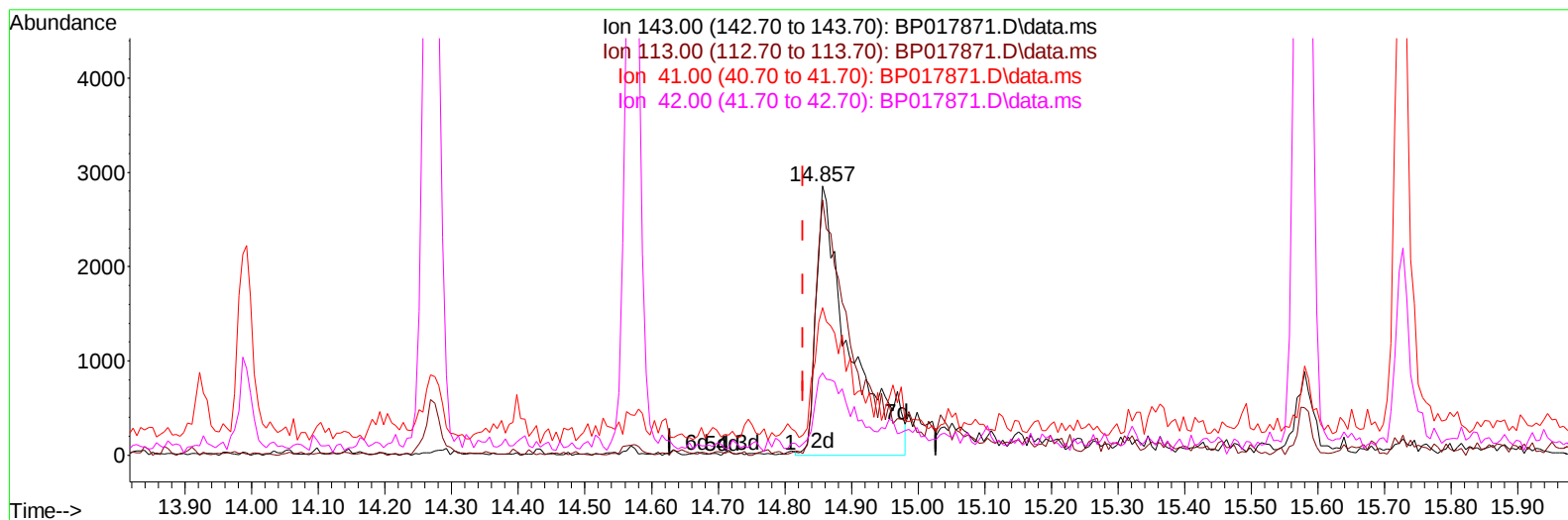
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 Sample : 04944-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP017871.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.857min (+ 0.029) 3.19 ng/ul m

response 10085

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	94.85
41.00	39.20	54.91#
42.00	25.60	30.66

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/03/2023
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Quant Time: Nov 02 04:39:19 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	129130	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.704	136	470914	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.574	164	264131	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.363	188	540662	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.509	240	466974	20.000	ng/ul	0.00
88) Perylene-d12	24.062	264	498370	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	13506	3.891	ng/uL	0.02
4) Pyridine-d5	3.710	84	99061	10.900	ng/ul	0.02
7) Phenol-d5	7.045	99	63491	5.909	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	241404	36.377	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.398	132	224849m	25.655	ng/ul	-0.01
15) 4-Methylphenol-d8	8.598	113	124741	14.782	ng/ul	-0.01
21) Nitrobenzene-d5	9.087	128	143576	37.626	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.798	143	151255	35.875	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.328	165	241816	29.238	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.881	131	297827	27.517	ng/ul	-0.01
46) Dimethylphthalate-d6	13.992	166	807705	36.427	ng/ul	-0.01
49) Acenaphthylene-d8	14.269	160	893986	36.153	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.857	143	10085m	3.192	ng/ul	0.03
60) Fluorene-d10	15.580	176	673178	35.122	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.727	200	94479	26.529	ng/ul	0.00
73) Anthracene-d10	17.468	188	1016173	36.779	ng/ul	0.00
81) Pyrene-d10	19.727	212	1160547	39.640	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.892	264	1018200	36.682	ng/ul	0.00

Target Compounds Qvalue

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

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