

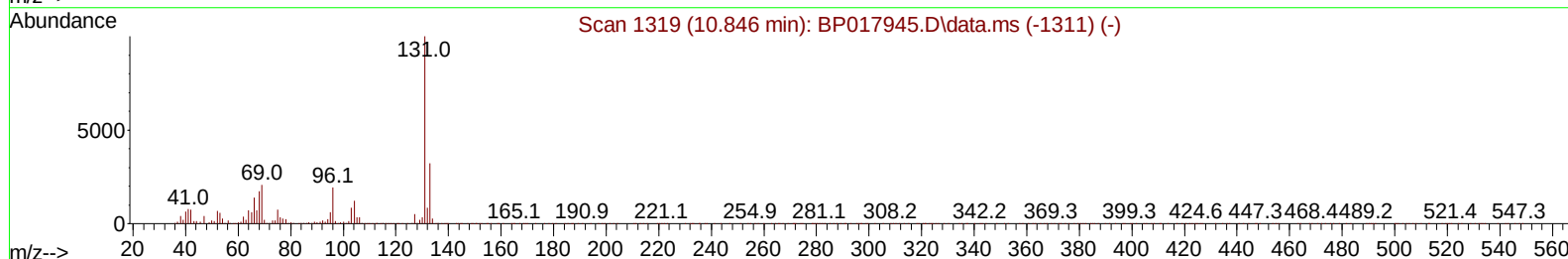
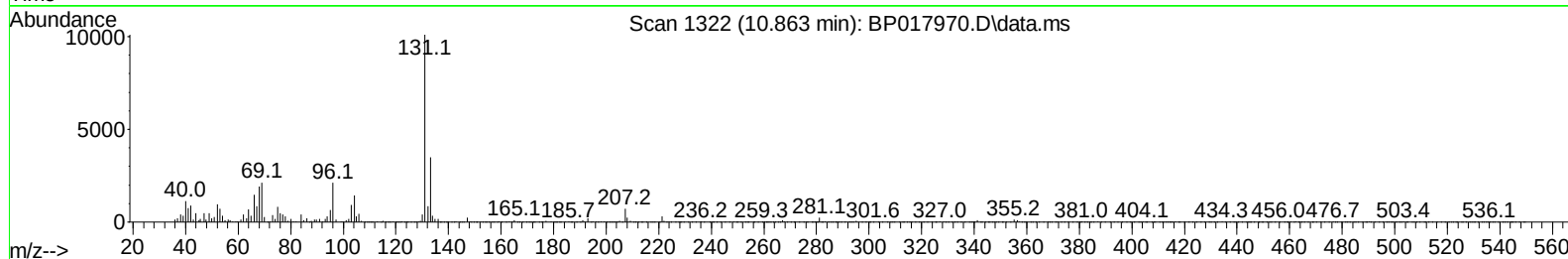
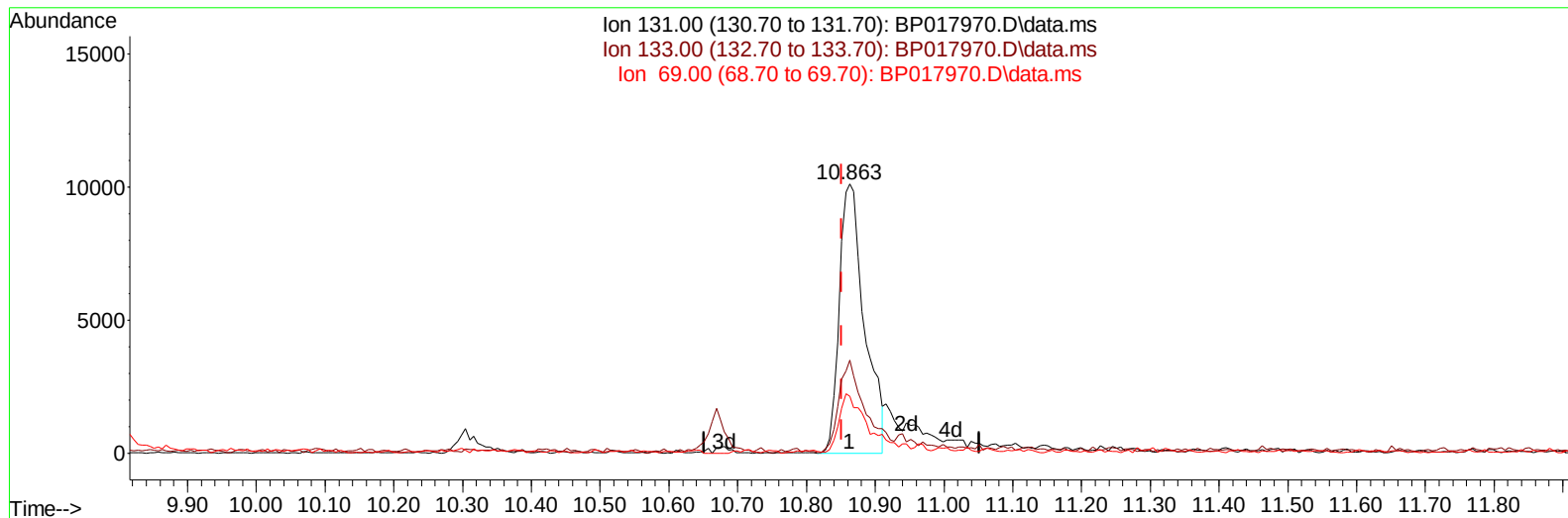
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017970.D
Acq On : 08 Nov 2023 19:41
Operator : MA/JU
Sample : 05133-01
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A49Z5

Manual IntegrationsAPPROVED

Quant Time: Nov 08 21:44:31 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 07 03:40:56 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/09/2023
Supervised By :mohammad ahmed 11/11/2023



TIC: BP017970.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.863min (+ 0.012) 3.40 ng/ul

response 25673

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.60	34.66
69.00	19.80	21.02
0.00	0.00	0.00

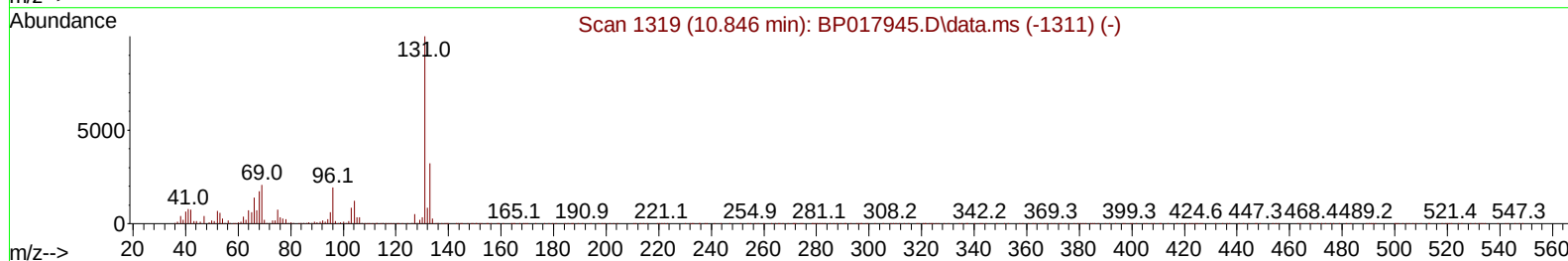
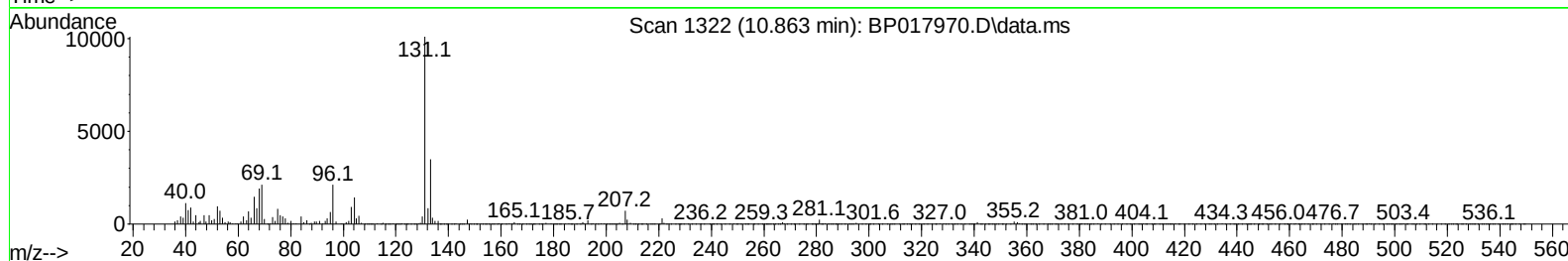
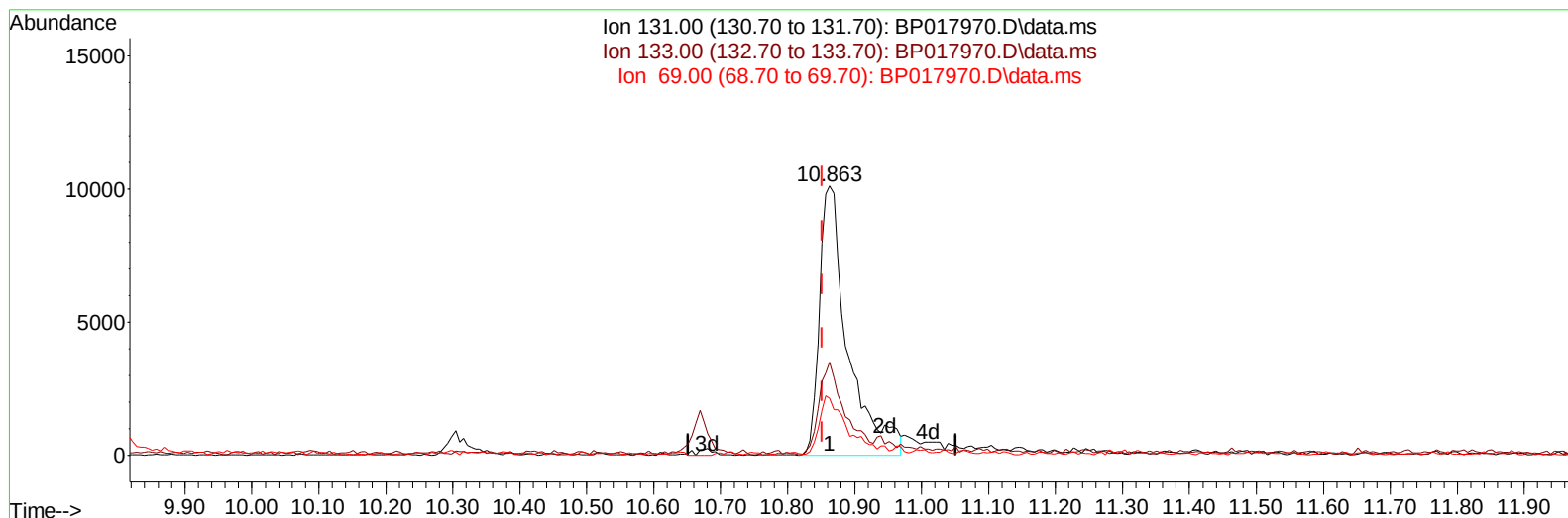
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TIC: BP017970.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.863min (+ 0.012) 3.93 ng/ul m

response 29685

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.60	34.66
69.00	19.80	21.02
0.00	0.00	0.00

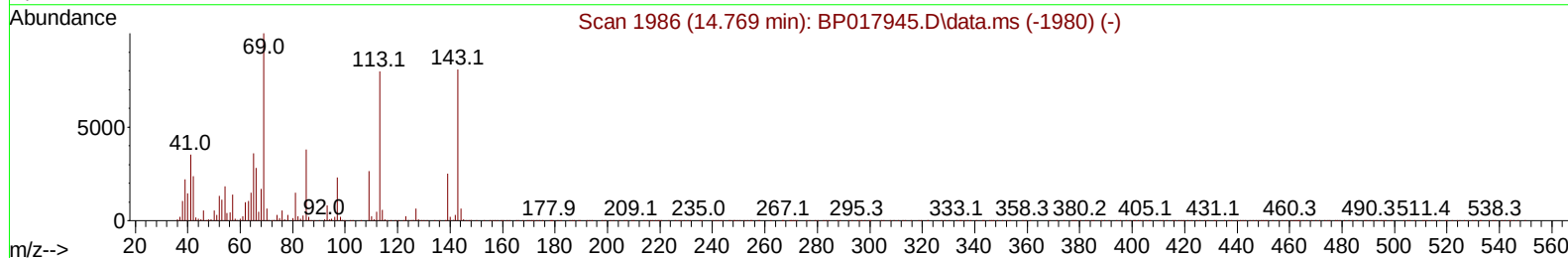
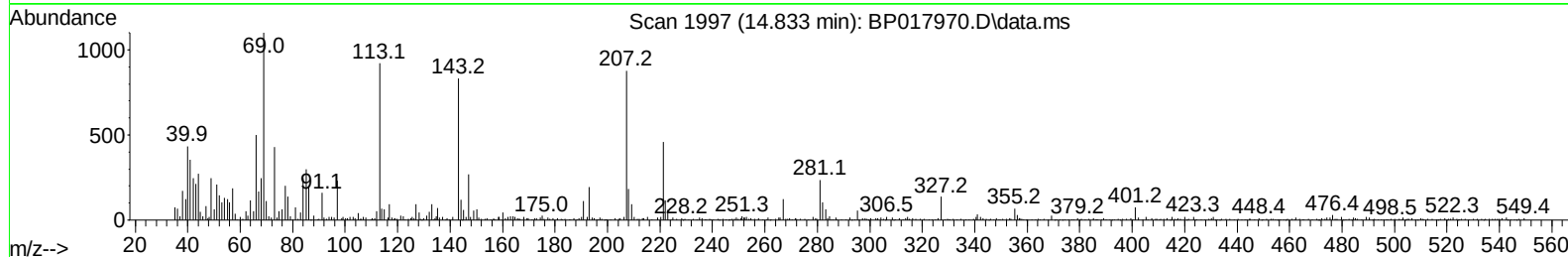
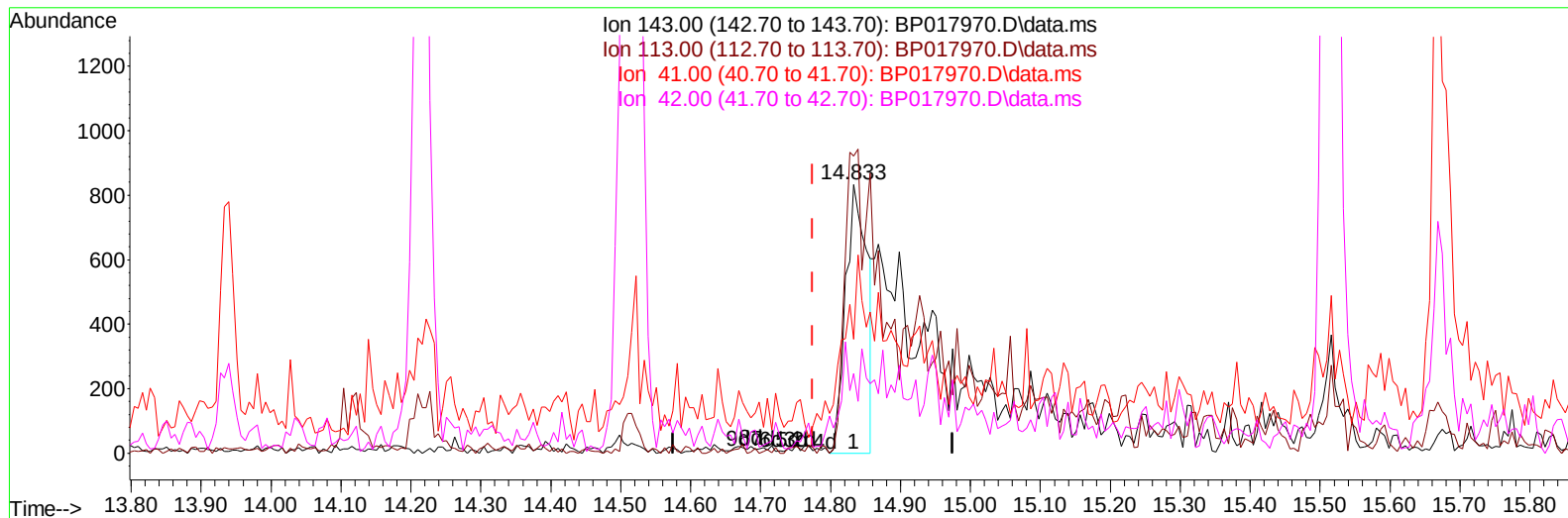
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017970.D
Acq On : 08 Nov 2023 19:41
Operator : MA/JU
Sample : 05133-01
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP017970.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.833min (+ 0.059) 0.66 ng/ul

response 1781

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	100.40	110.55
41.00	43.00	42.45
42.00	28.20	29.74

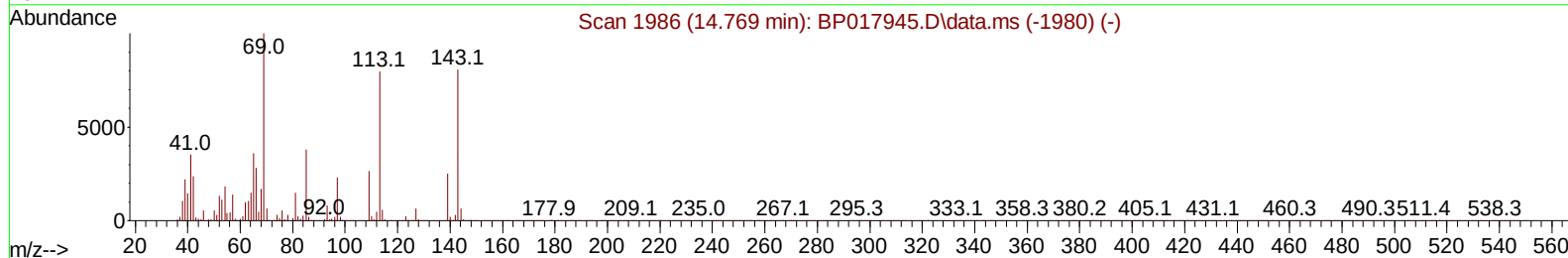
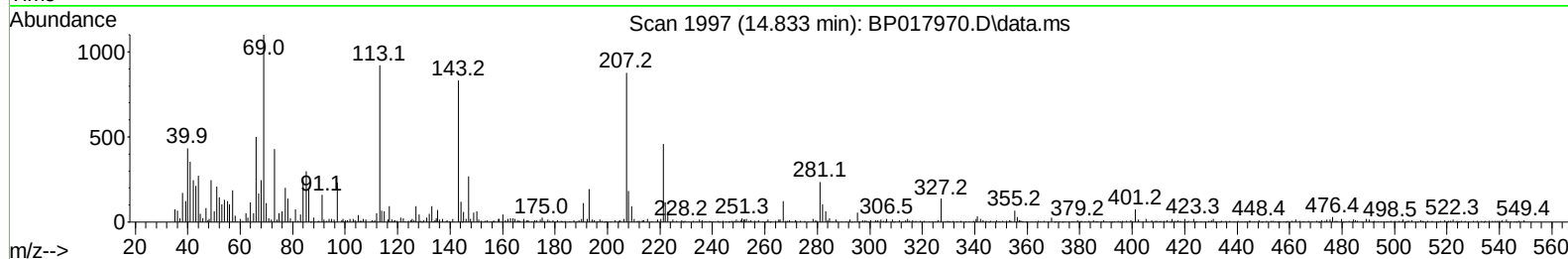
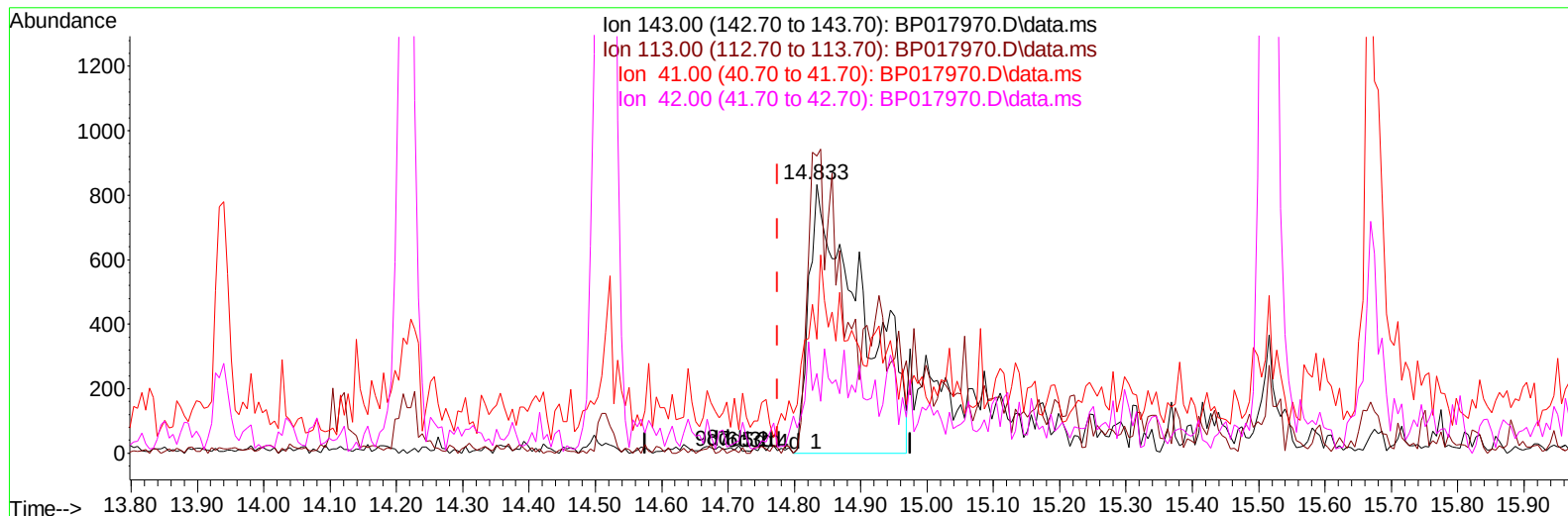
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017970.D
Acq On : 08 Nov 2023 19:41
Operator : MA/JU
Sample : 05133-01
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A49Z5

Manual IntegrationsAPPROVED

Quant Time: Nov 08 21:44:31 2023
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TIC: BP017970.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.833min (+ 0.059) 1.71 ng/ul m

response 4580

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	100.40	110.55
41.00	43.00	42.45
42.00	28.20	29.74

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 ALS Vial : 50 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/09/2023
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Quant Time: Nov 08 22:41:11 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	74354	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.669	136	308586	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.516	164	199189	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.292	188	449342	20.000	ng/ul	0.00
79) Chrysene-d12	21.410	240	423271	20.000	ng/ul	0.00
88) Perylene-d12	23.892	264	478116	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	6434	3.312	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.028	99	20805	2.984	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.204	67	46632	11.087	ng/ul	0.00
11) 2-Chlorophenol-d4	7.381	132	48366	9.027	ng/ul	0.00
15) 4-Methylphenol-d8	8.581	113	31098	5.396	ng/ul	0.00
21) Nitrobenzene-d5	9.057	128	28284	11.469	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	30170	10.622	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	46497	8.930	ng/ul	0.00
31) 4-Chloroaniline-d4	10.863	131	29685m	3.934	ng/ul	0.01
46) Dimethylphthalate-d6	13.939	166	225011	12.883	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	219593	11.458	ng/ul	0.00
54) 4-Nitrophenol-d4	14.833	143	4580m	1.705	ng/ul	0.06
60) Fluorene-d10	15.516	176	181625	12.424	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.669	200	26603	8.096	ng/ul	0.00
73) Anthracene-d10	17.392	188	296973	12.711	ng/ul	0.00
81) Pyrene-d10	19.639	212	375541	13.977	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.727	264	356193	13.333	ng/ul	0.00

Target Compounds Qvalue

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

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