

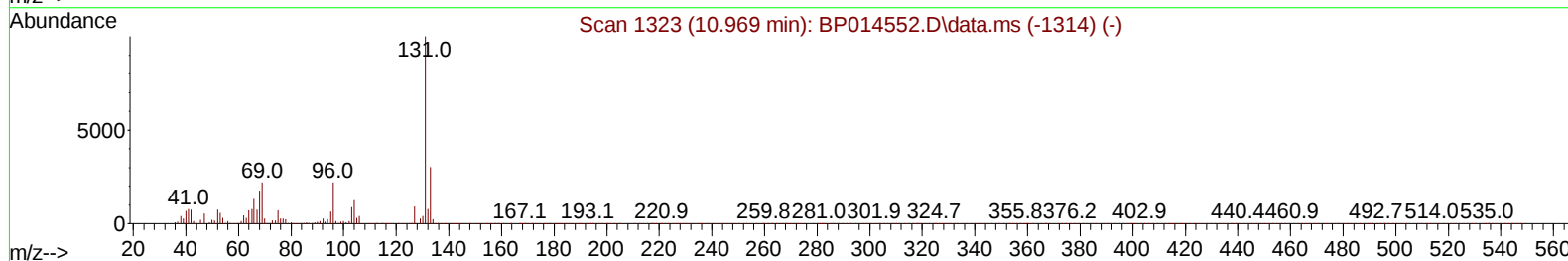
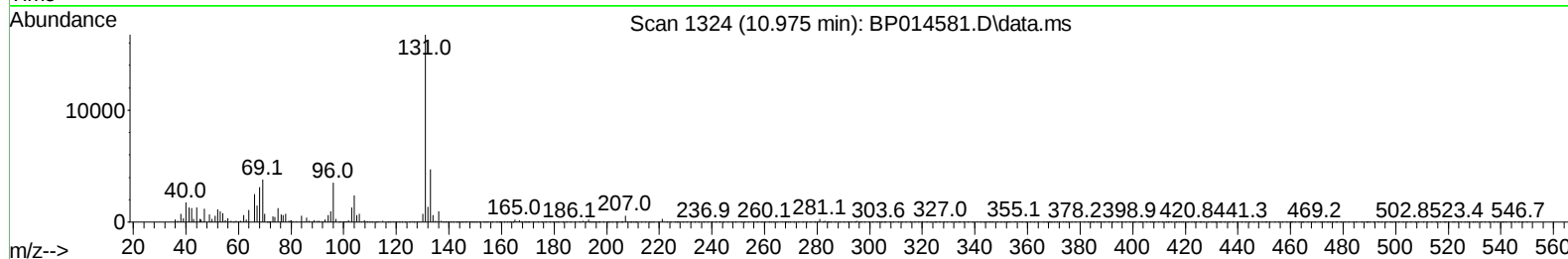
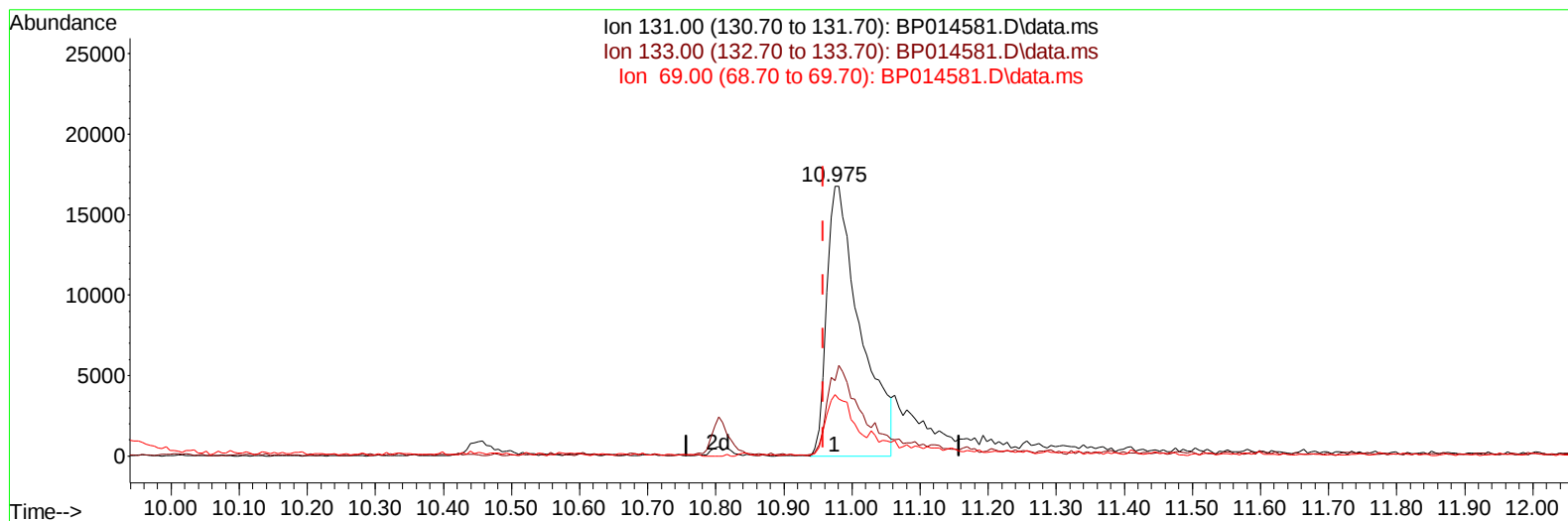
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014581.D
Acq On : 06 Apr 2023 05:30
Operator : CG/JU
Sample : 02115-05
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB9C7

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

Quant Time: Apr 06 05:56:43 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 06 00:55:13 2023
Response via : Initial Calibration



TIC: BP014581.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.975min (+ 0.017) 5.11 ng/u1

response 57223

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	27.98
69.00	21.30	22.79
0.00	0.00	0.00

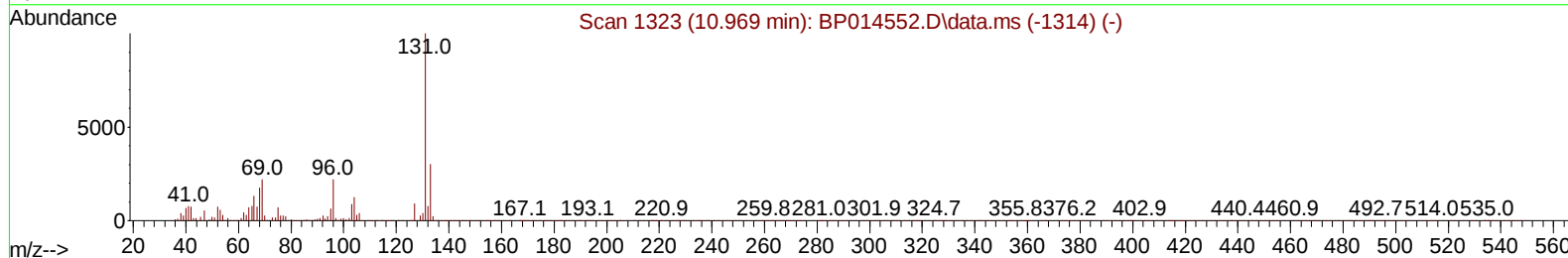
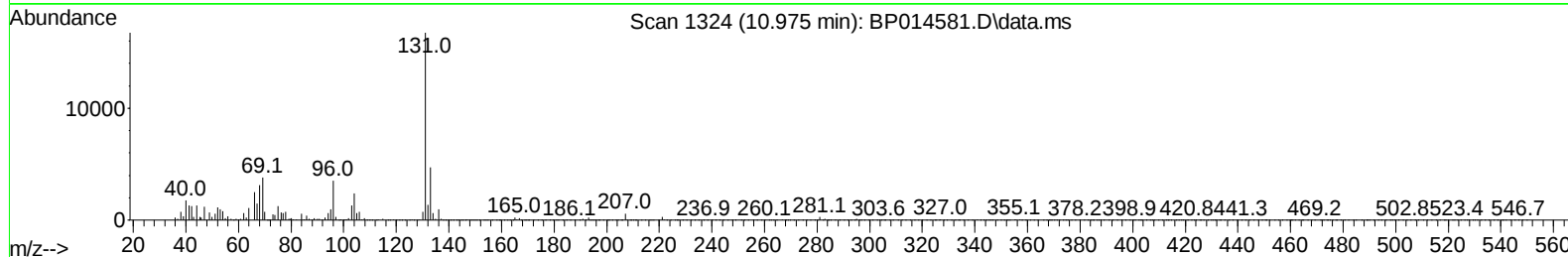
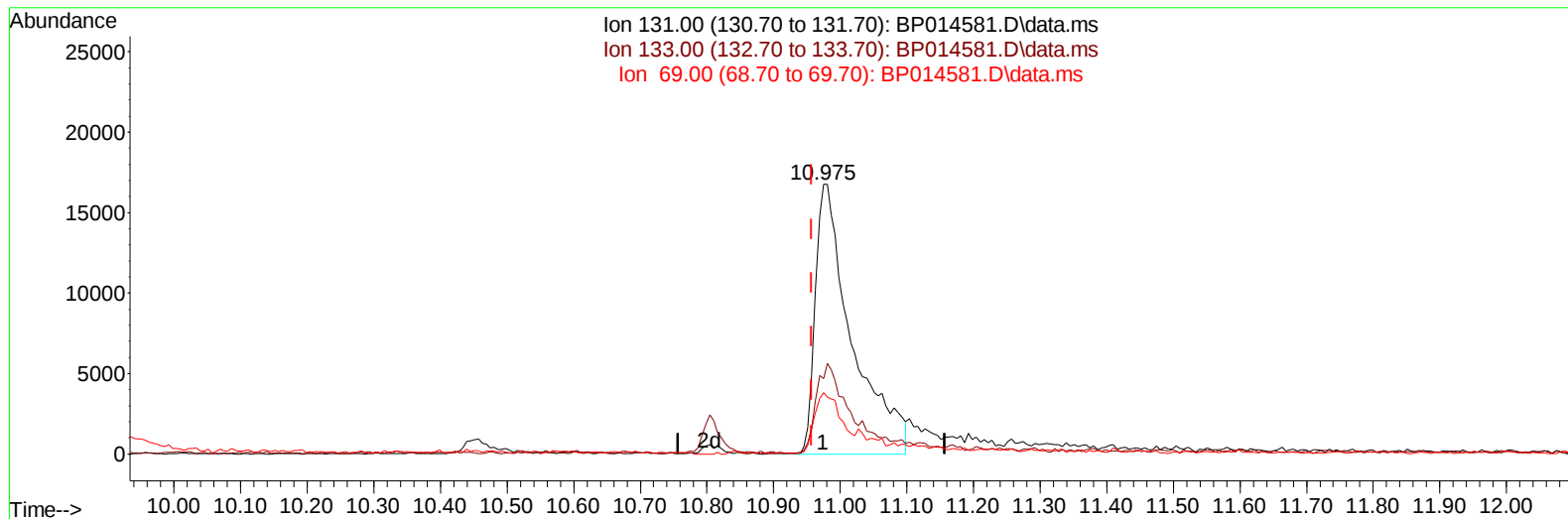
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TIC: BP014581.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.975min (+ 0.017) 5.71 ng/ul m

response 63943

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	27.98
69.00	21.30	22.79
0.00	0.00	0.00

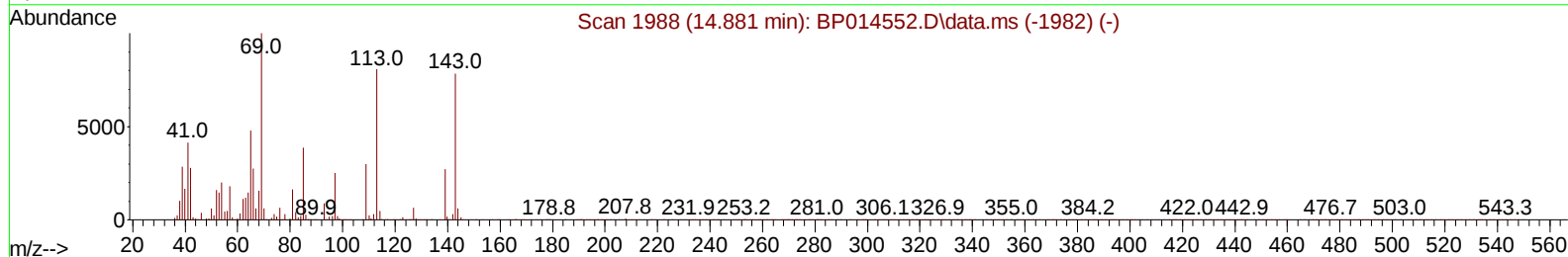
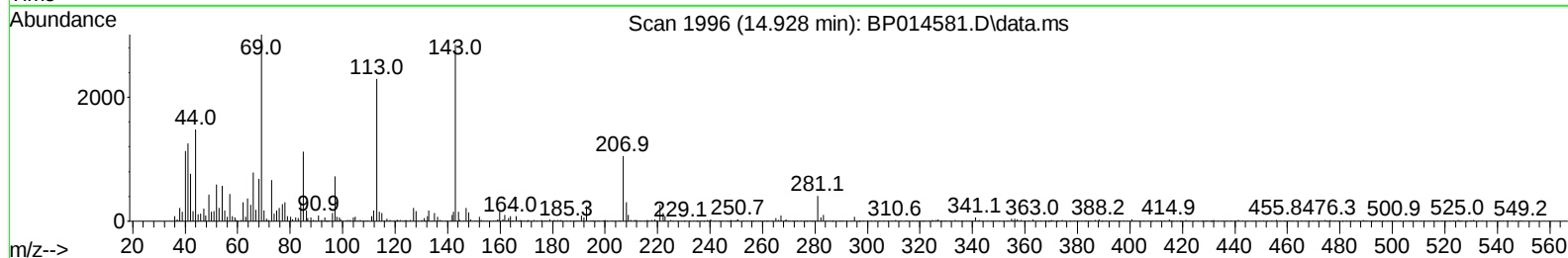
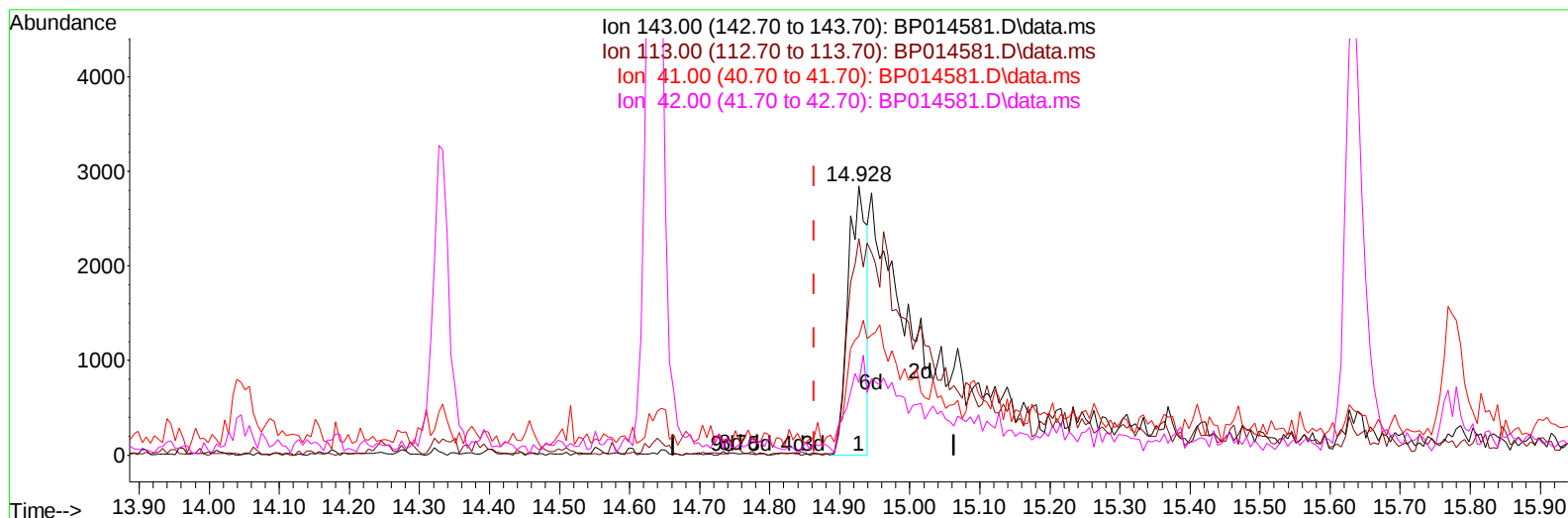
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014581.D
Acq On : 06 Apr 2023 05:30
Operator : CG/JU
Sample : 02115-05
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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TIC: BP014581.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (+ 0.064) 1.37 ng/u1

response 5284

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	80.56
41.00	44.20	44.22
42.00	31.50	27.03

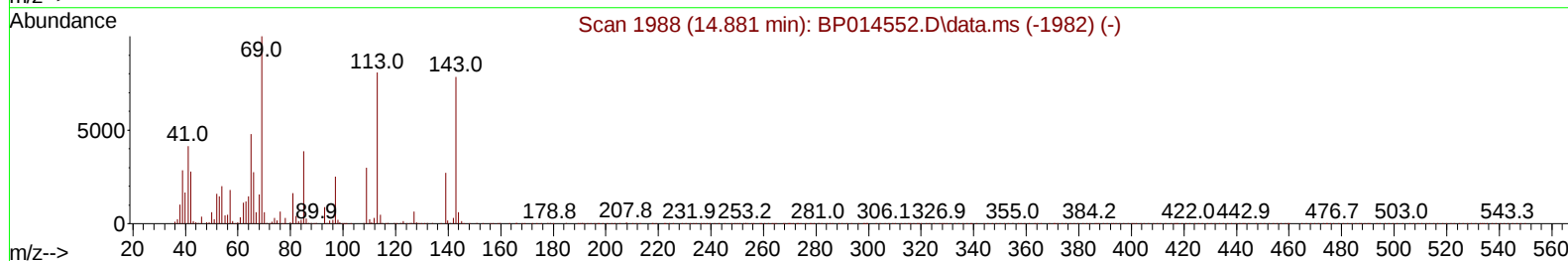
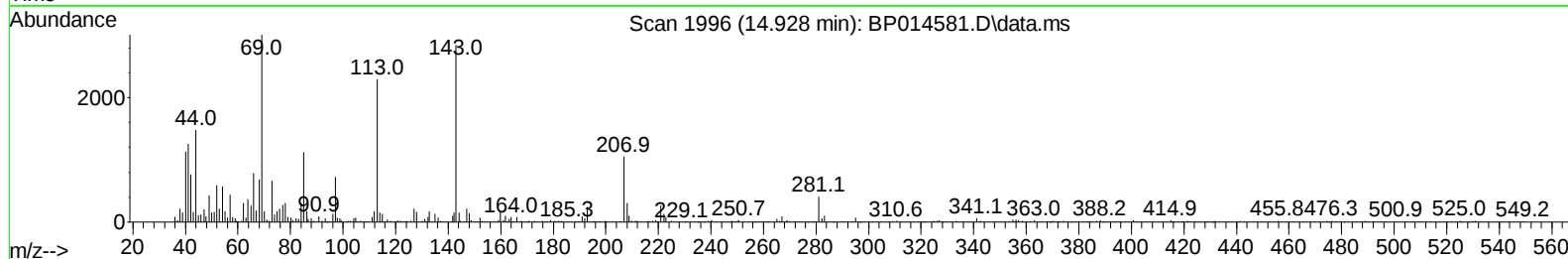
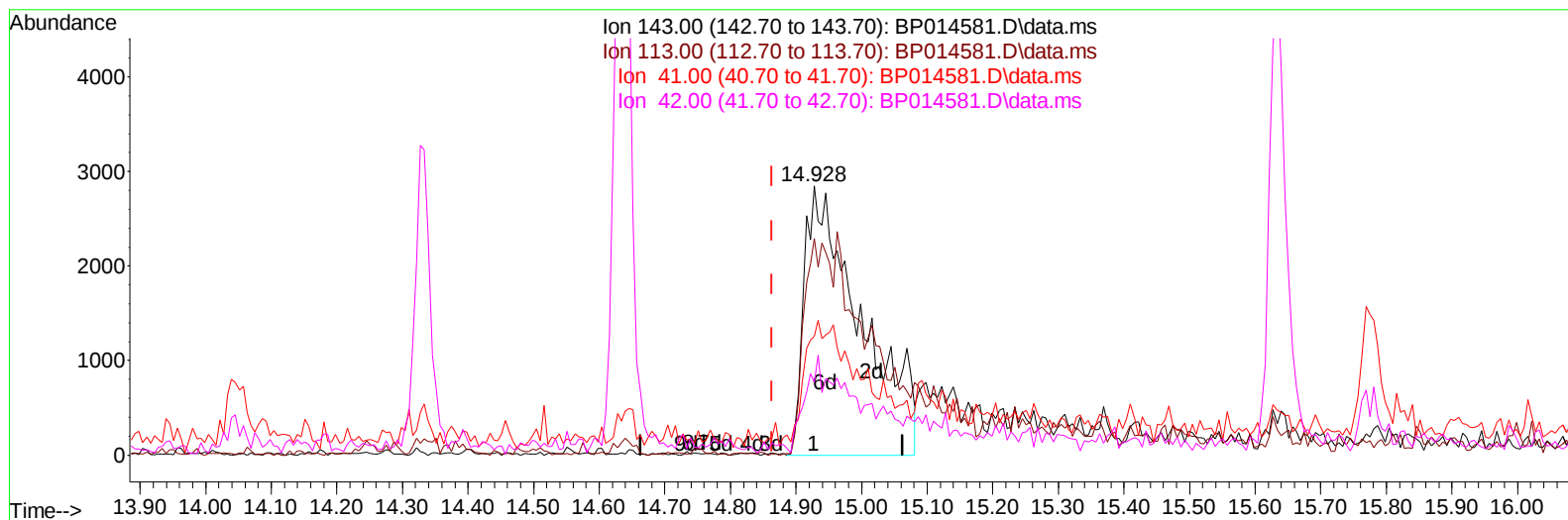
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014581.D
Acq On : 06 Apr 2023 05:30
Operator : CG/JU
Sample : 02115-05
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP014581.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (+ 0.064) 4.38 ng/ul m

response 16899

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	80.56
41.00	44.20	44.22
42.00	31.50	27.03

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 ALS Vial : 32 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	120580	20.000	ng/ul	0.00
20) Naphthalene-d8	10.804	136	504970	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.639	164	314968	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.398	188	676026	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	632439	20.000	ng/ul	0.00
88) Perylene-d12	23.986	264	734514	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	7206	2.317	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.157	99	106712	9.596	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.310	67	84347	11.822	ng/ul	0.00
11) 2-Chlorophenol-d4	7.516	132	89429	11.126	ng/ul	0.00
15) 4-Methylphenol-d8	8.710	113	75919	8.464	ng/ul	0.00
21) Nitrobenzene-d5	9.163	128	41459	10.170	ng/ul	0.00
24) 2-Nitrophenol-d4	9.892	143	45714	9.793	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.445	165	69875	8.219	ng/ul	0.01
31) 4-Chloroaniline-d4	10.975	131	63943m	5.710	ng/ul	0.02
46) Dimethylphthalate-d6	14.045	166	309946	12.137	ng/ul	0.00
49) Acenaphthylene-d8	14.333	160	331281	11.691	ng/ul	0.00
54) 4-Nitrophenol-d4	14.928	143	16899m	4.380	ng/ul	0.06
60) Fluorene-d10	15.633	176	263631	12.379	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.775	200	27731	5.575	ng/ul	0.01
73) Anthracene-d10	17.498	188	395187	12.079	ng/ul	0.00
81) Pyrene-d10	19.727	212	485576	11.430	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.821	264	424706	10.883	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.834	105	16619	1.122	ng/ul	92
80) Fluoranthene	19.404	202	67197	1.338	ng/ul	97
82) Pyrene	19.757	202	54661	1.042	ng/ul	98

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

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