

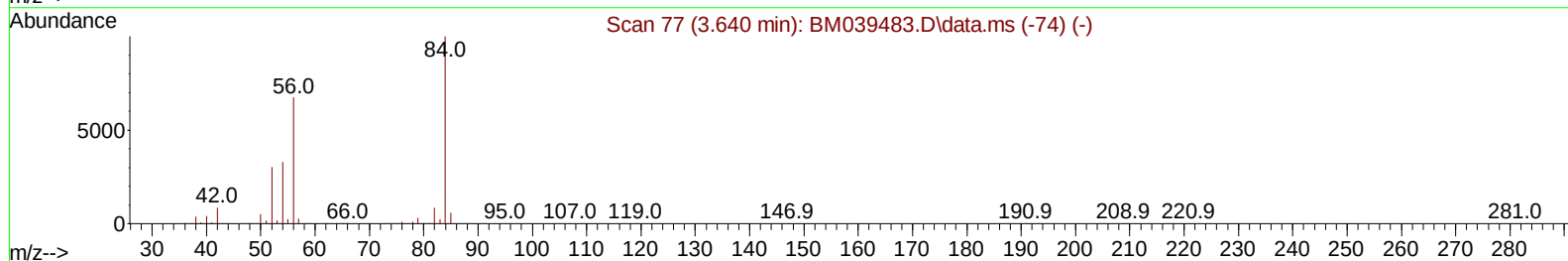
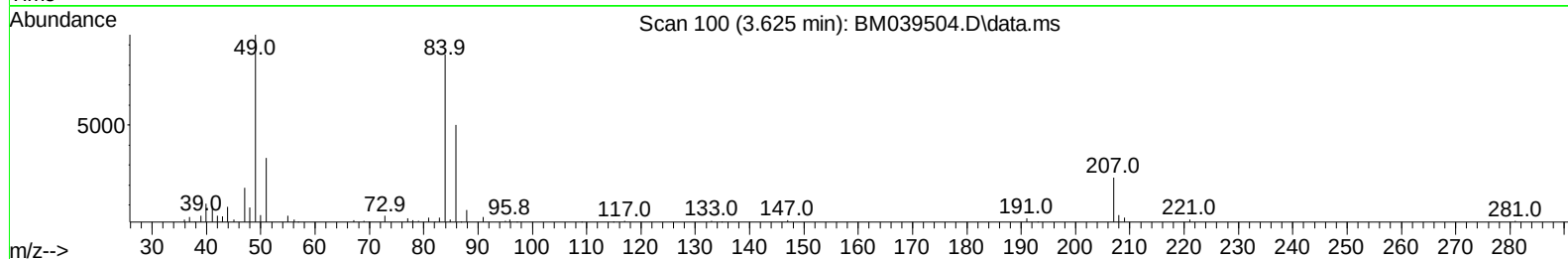
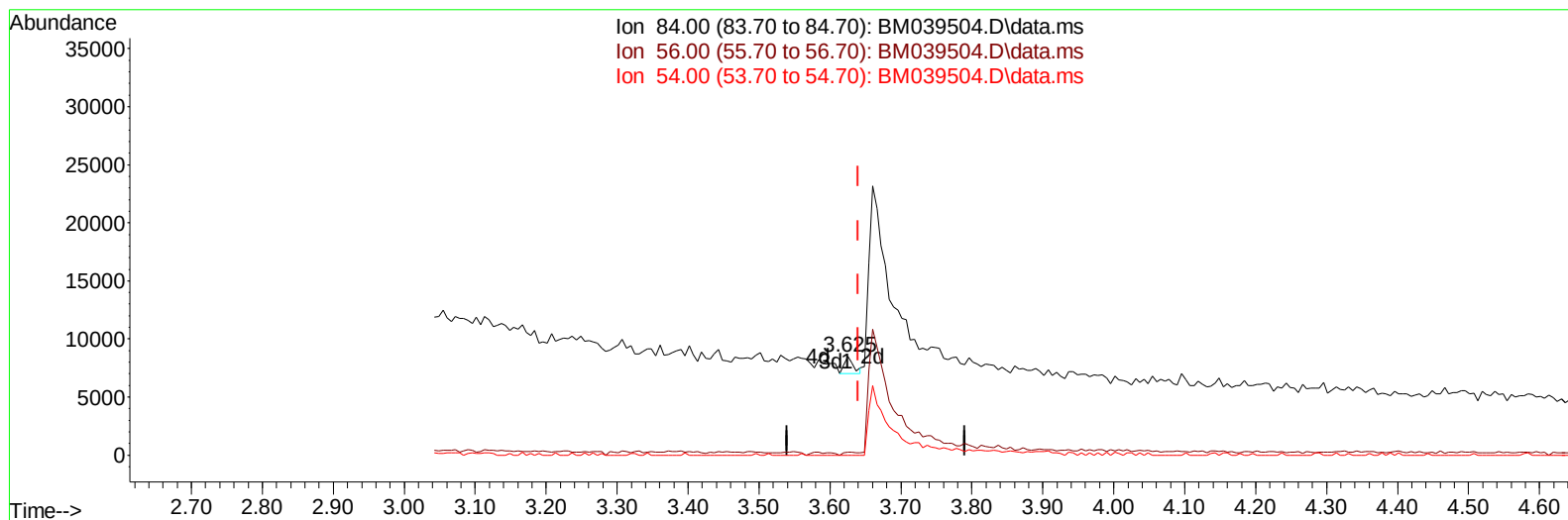
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
 Data File : BM039504.D
 Acq On : 19 Apr 2023 20:30
 Operator : CG/JU
 Sample : 02296-11
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCBL6

Manual IntegrationsAPPROVED

Quant Time: Apr 19 22:56:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 19 08:18:41 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/20/2023
 Supervised By :Jagrut Upadhyay 04/20/2023



TIC: BM039504.D\data.ms

(4) Pyridine-d5 (S)

3.625min (-0.015) 0.10 ng/ul

response 1306

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	64.40	3.17#
54.00	32.00	0.00#
0.00	0.00	0.00

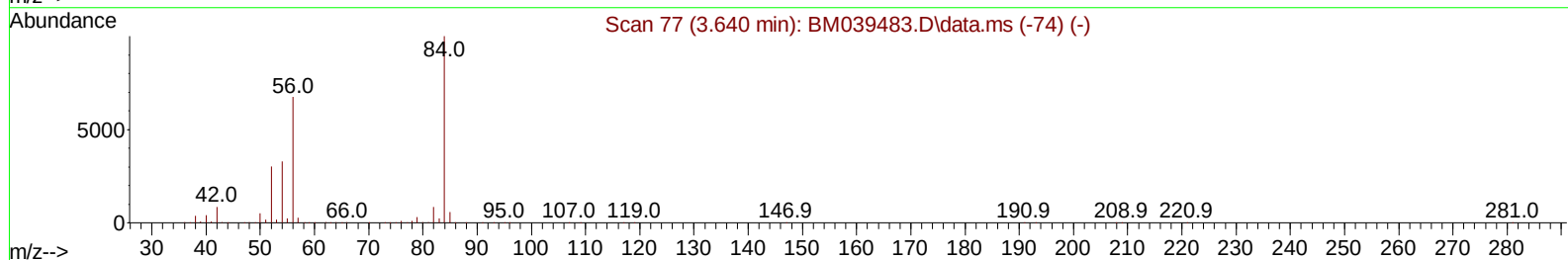
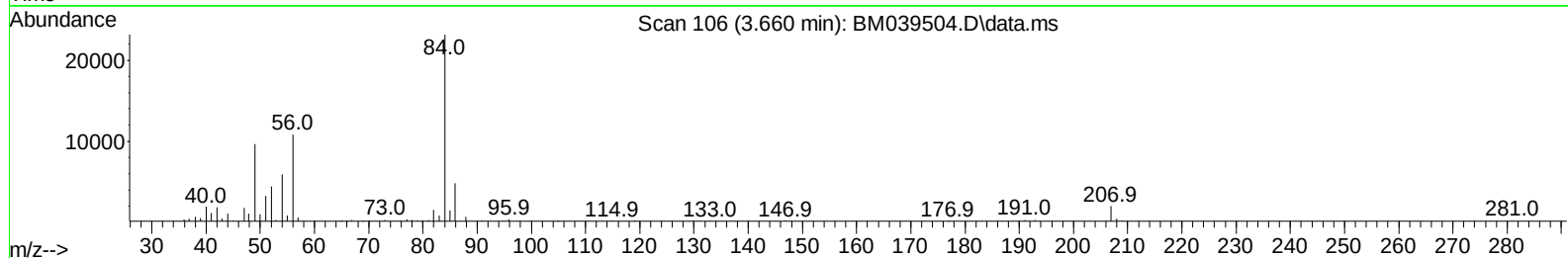
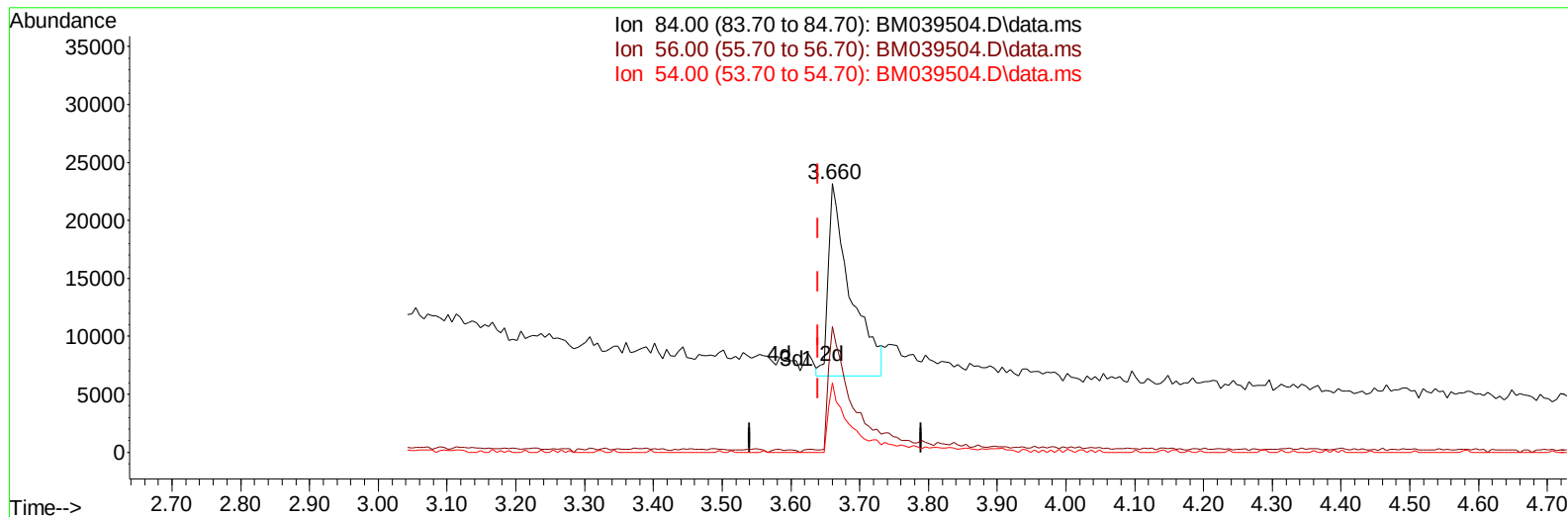
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(4) Pyridine-d5 (S)

3.660min (+ 0.020) 2.73 ng/ul m

response 37191

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	64.40	46.87#
54.00	32.00	25.73
0.00	0.00	0.00

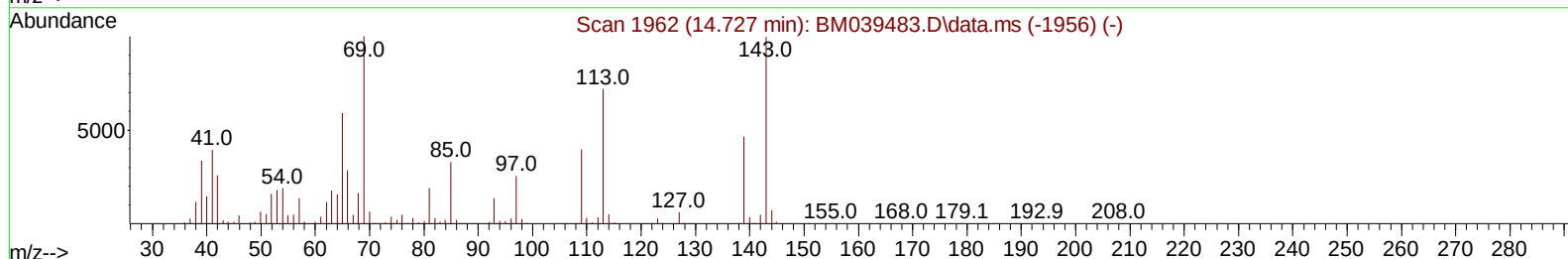
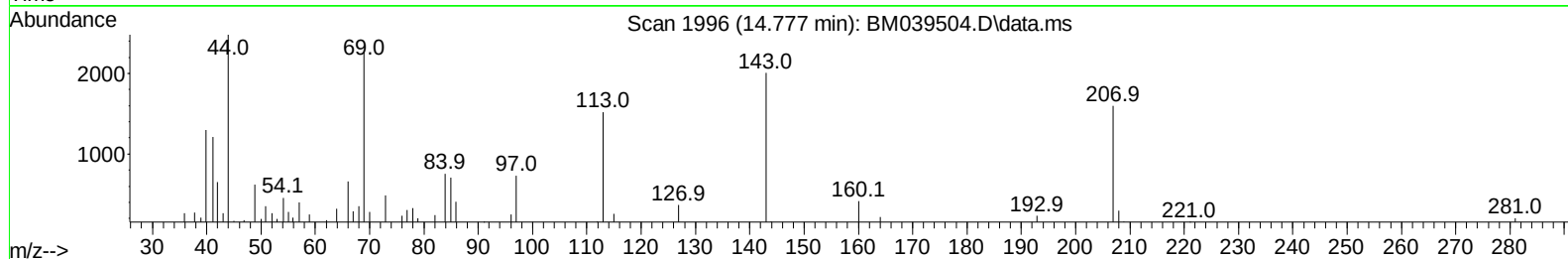
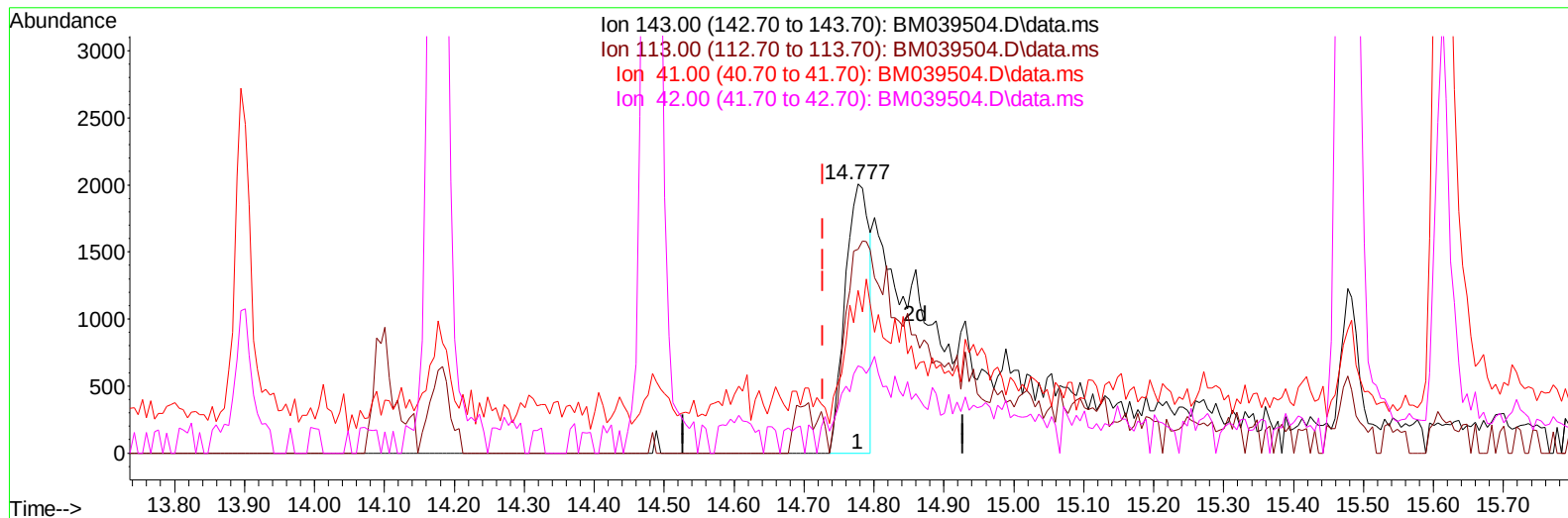
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 Misc :
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Instrument :
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 DCBL6

Manual IntegrationsAPPROVED

Quant Time: Apr 20 01:05:19 2023
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TIC: BM039504.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.777min (+ 0.050) 0.78 ng/ul

response 4842

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	75.87
41.00	39.90	60.42#
42.00	26.60	32.50#

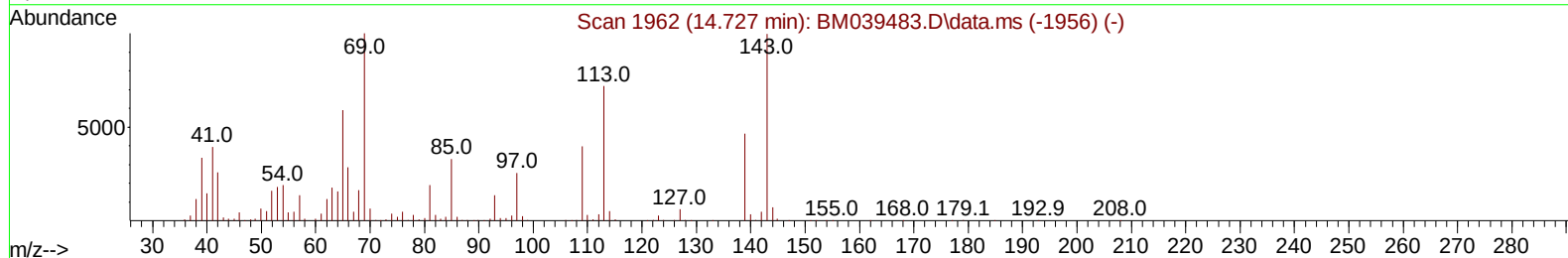
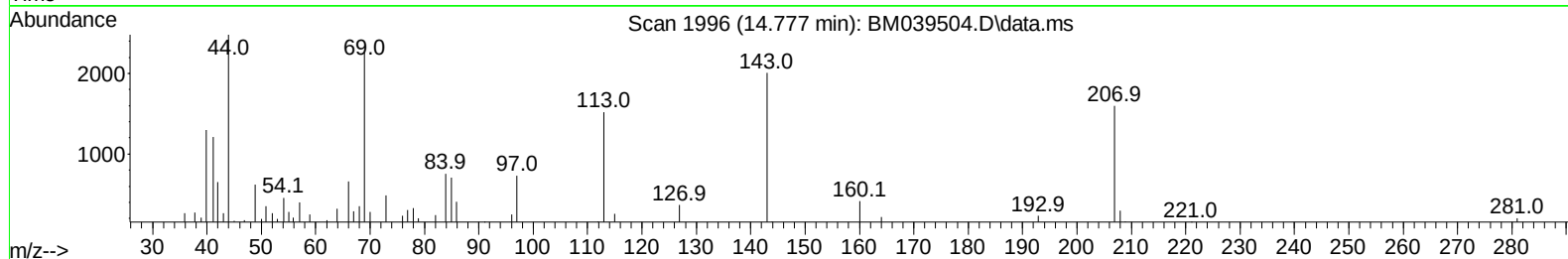
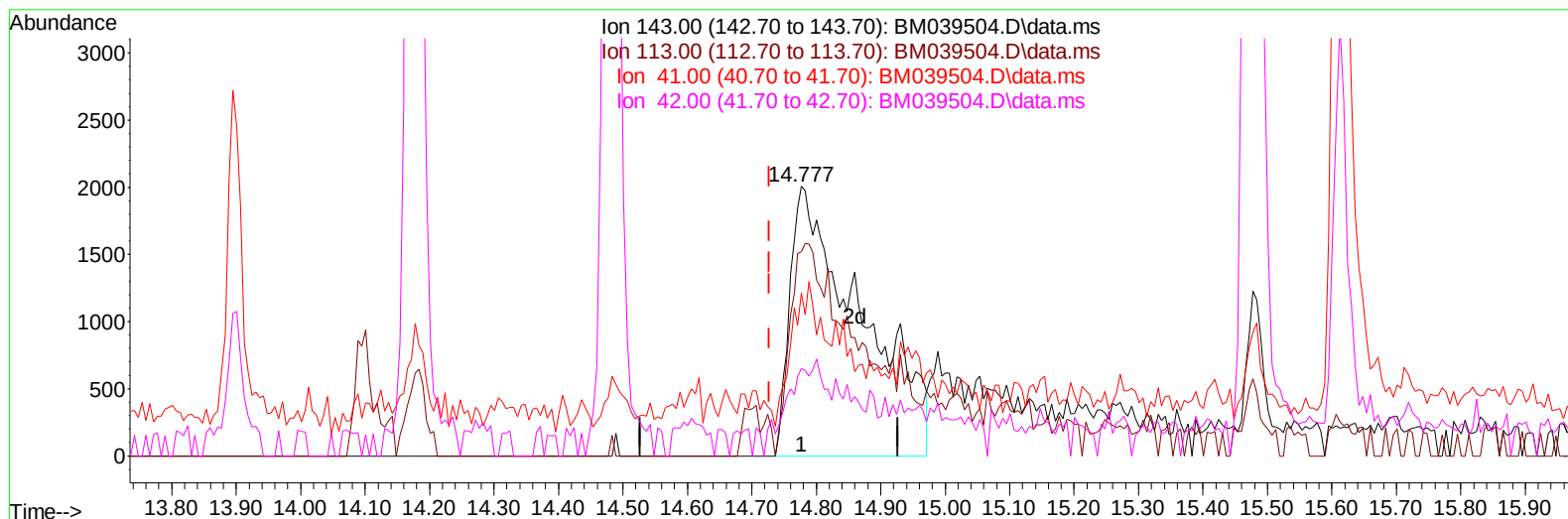
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Operator : CG/JU
Sample : 02296-11
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Apr 20 01:05:19 2023
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TIC: BM039504.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.777min (+ 0.050) 2.47 ng/ul m

response 15317

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	75.87
41.00	39.90	60.42#
42.00	26.60	32.50#

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 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/20/2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	186069	20.000	ng/ul	0.00
20) Naphthalene-d8	10.630	136	816285	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.483	164	508777	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.236	188	1003733	20.000	ng/ul	0.00
79) Chrysene-d12	21.430	240	788149	20.000	ng/ul	0.00
88) Perylene-d12	23.788	264	847117	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	23049	4.755	ng/uL	0.00
4) Pyridine-d5	3.660	84	37191m	2.730	ng/ul	0.02
7) Phenol-d5	7.013	99	83552	4.906	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.160	67	298126	26.485	ng/ul	0.00
11) 2-Chlorophenol-d4	7.360	132	288068	21.564	ng/ul	0.00
15) 4-Methylphenol-d8	8.560	113	162987	11.881	ng/ul	0.00
21) Nitrobenzene-d5	9.001	128	184172	28.044	ng/ul	0.00
24) 2-Nitrophenol-d4	9.725	143	203295	27.568	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.272	165	297124	23.417	ng/ul	0.00
31) 4-Chloroaniline-d4	10.789	131	234807	12.390	ng/ul	0.00
46) Dimethylphthalate-d6	13.901	166	1264209	30.810	ng/ul	0.00
49) Acenaphthylene-d8	14.177	160	1390592	30.167	ng/ul	0.00
54) 4-Nitrophenol-d4	14.777	143	15317m	2.467	ng/ul	0.05
60) Fluorene-d10	15.477	176	1067426	31.752	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.612	200	154222	23.121	ng/ul	0.00
73) Anthracene-d10	17.336	188	1694834	35.110	ng/ul	0.00
81) Pyrene-d10	19.636	212	1865465	35.619	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.641	264	1583994	34.634	ng/ul	0.00

Target Compounds Qvalue

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

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