

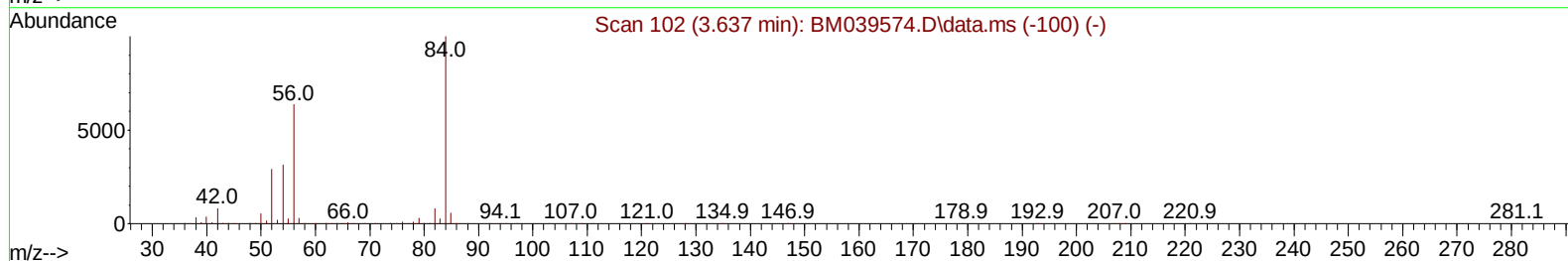
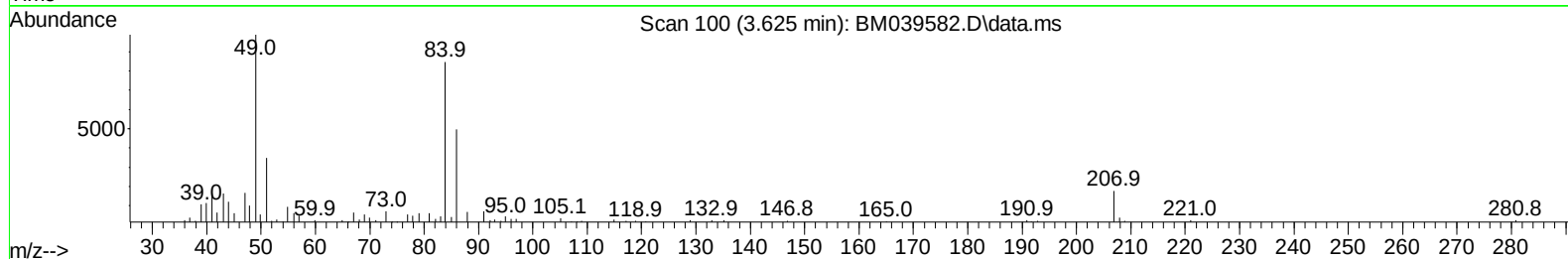
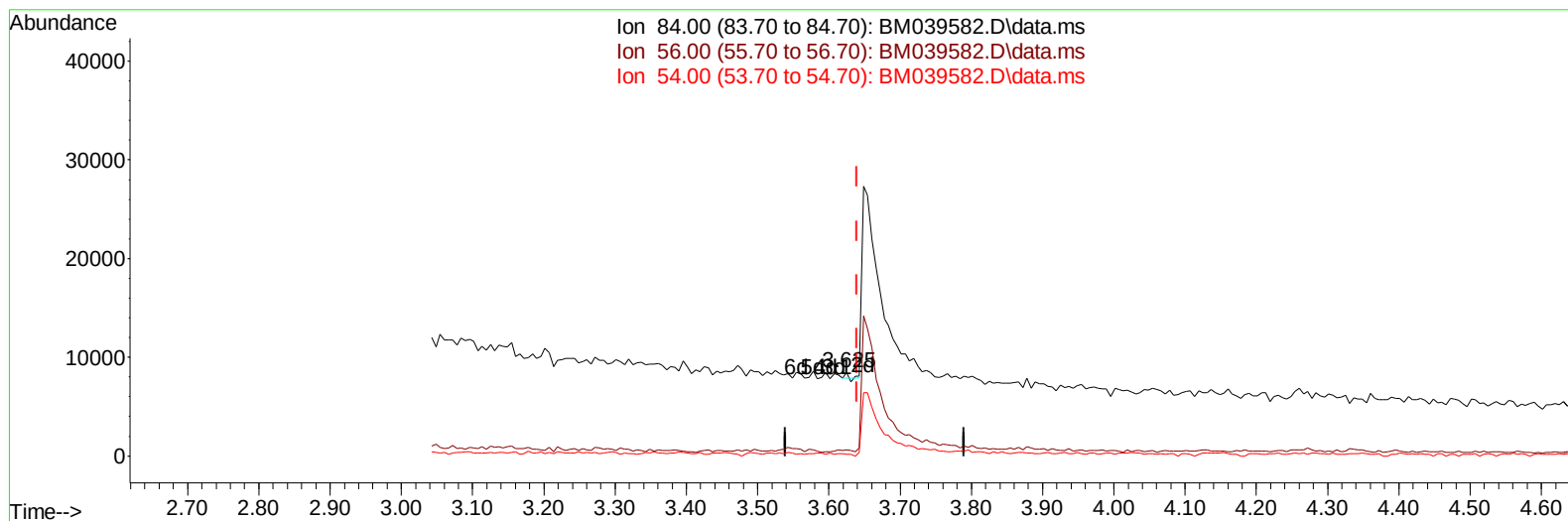
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
 Data File : BM039582.D
 Acq On : 22 Apr 2023 18:41
 Operator : CG/JU
 Sample : 02440-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMQ7

Manual IntegrationsAPPROVED

Quant Time: Apr 22 23:34:51 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 04/24/2023
 Supervised By :Jagrut Upadhyay 04/24/2023



TIC: BM039582.D\data.ms

(4) Pyridine-d5 (S)

3.625min (-0.015) 0.02 ng/ul

response 219

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	64.40	7.34#
54.00	32.00	2.04#
0.00	0.00	0.00

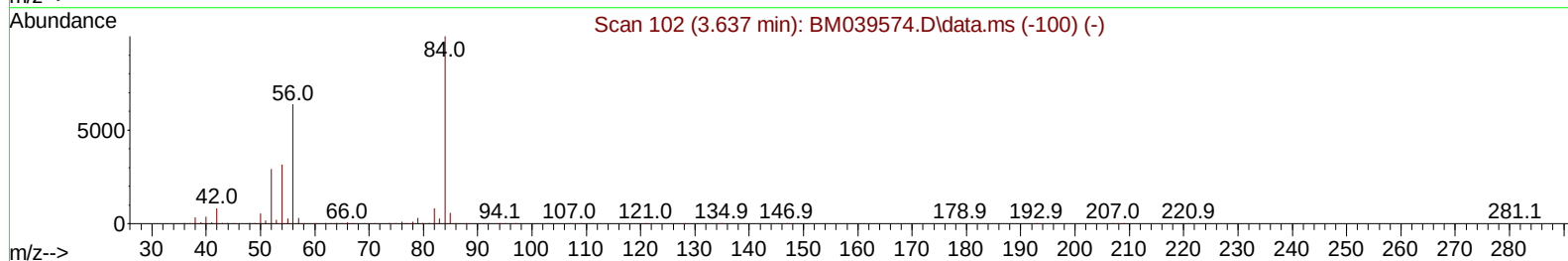
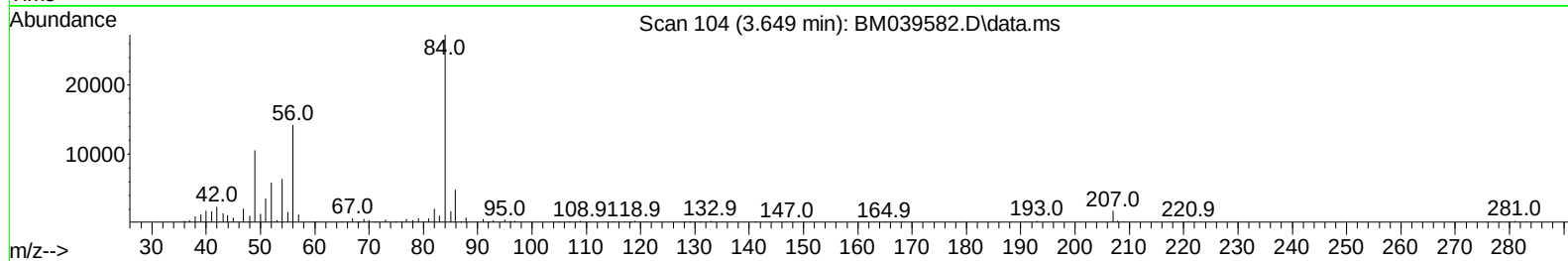
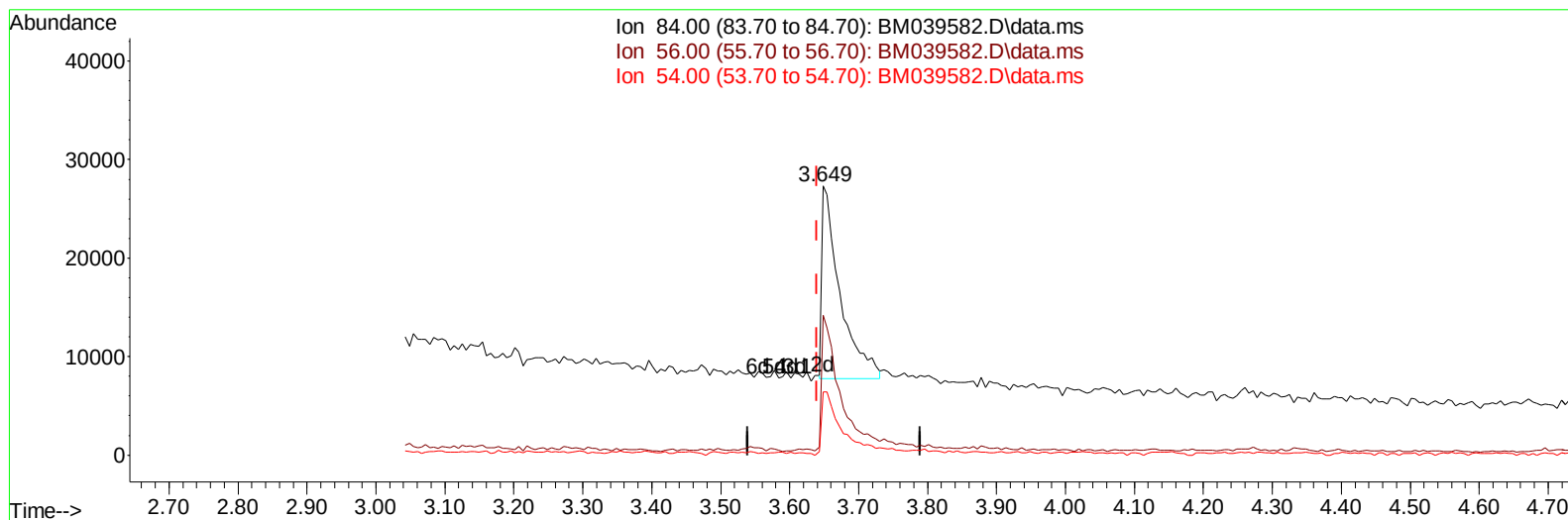
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TIC: BM039582.D\data.ms

(4) Pyridine-d5 (S)

3.649min (+ 0.009) 2.65 ng/ul m

response 36151

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	64.40	52.01
54.00	32.00	23.58#
0.00	0.00	0.00

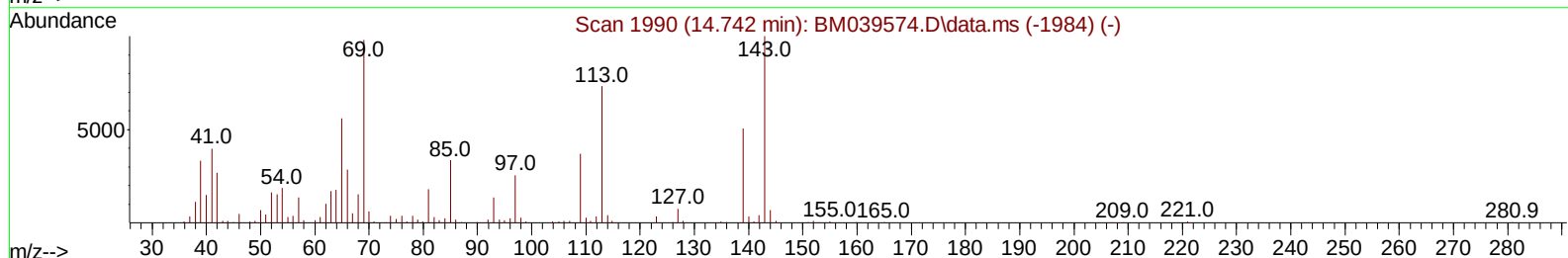
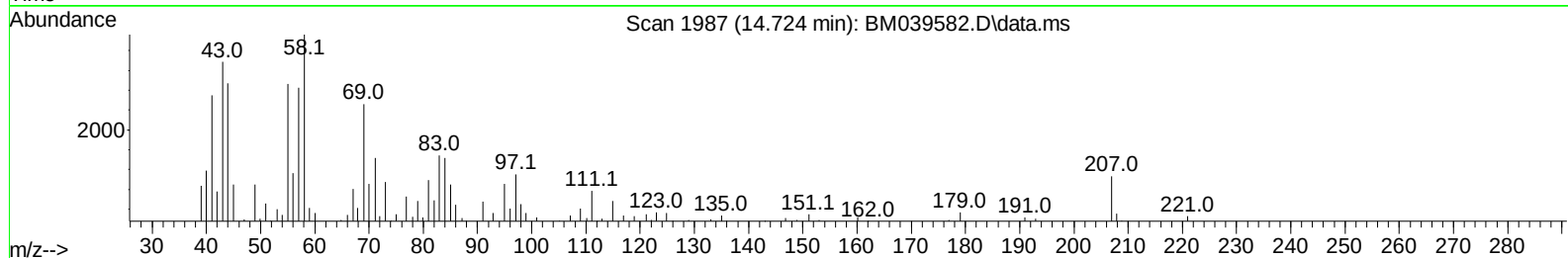
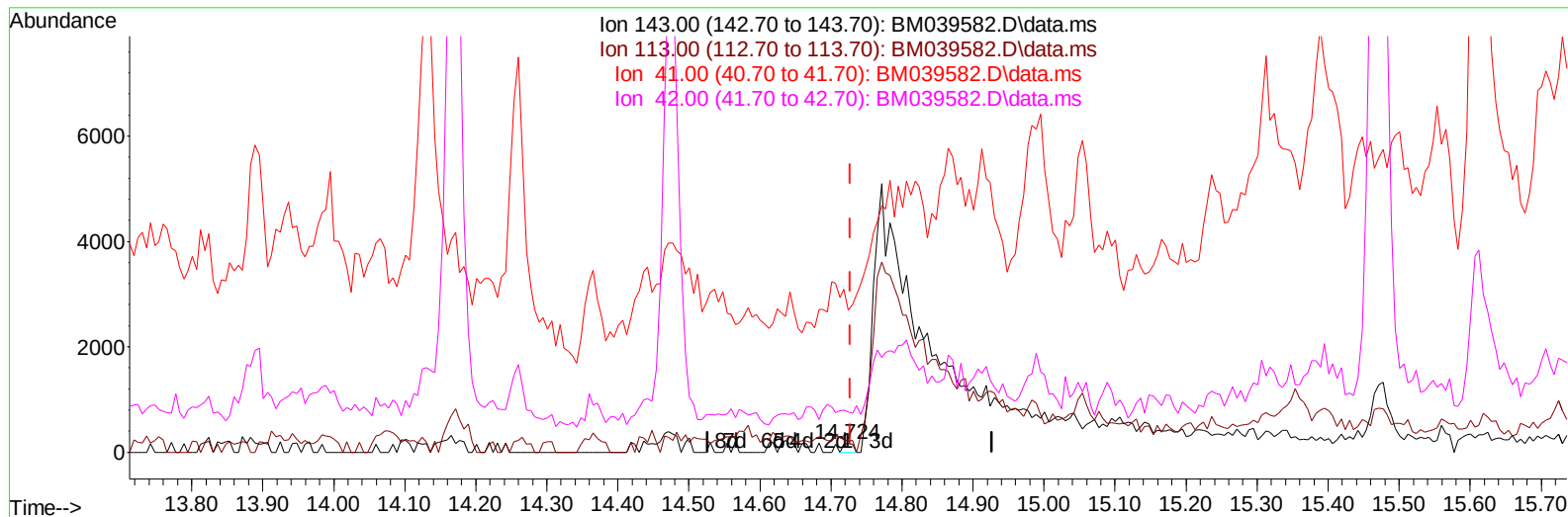
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
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Acq On : 22 Apr 2023 18:41
Operator : CG/JU
Sample : 02440-12
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMQ7

Manual IntegrationsAPPROVED

Quant Time: Apr 23 00:01:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
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TIC: BM039582.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.724min (-0.003) 0.03 ng/ul

response 164

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	134.59#
41.00	39.90	1694.34#
42.00	26.60	478.62#

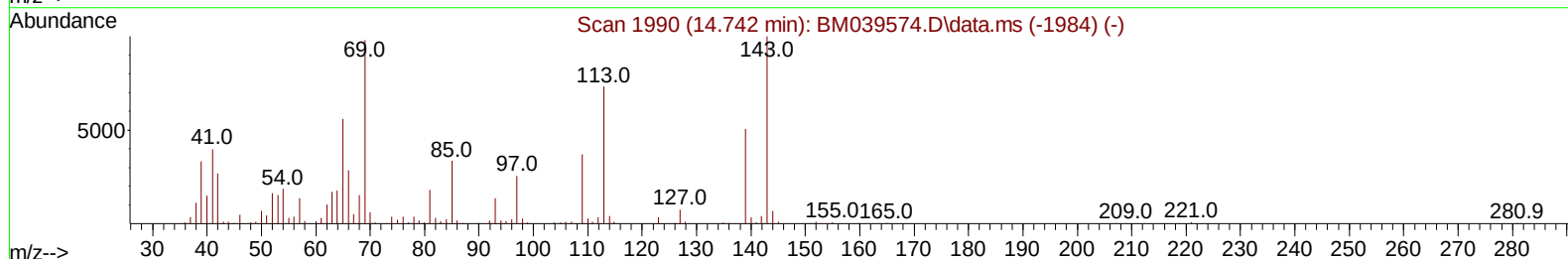
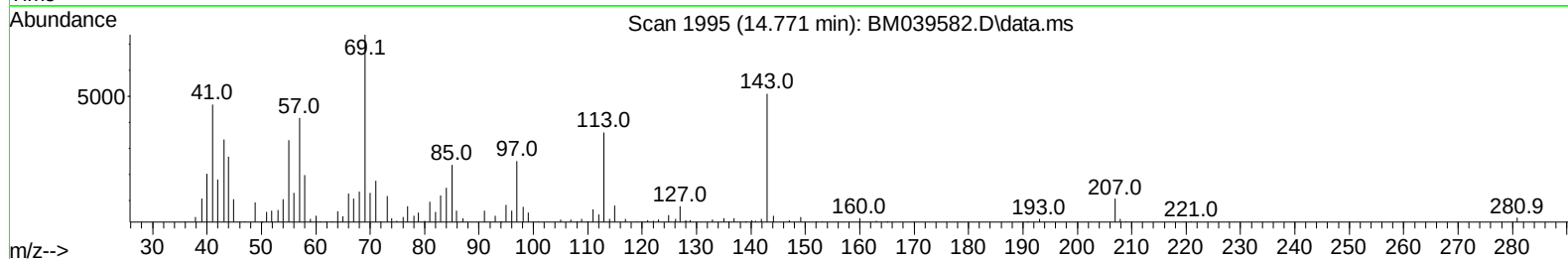
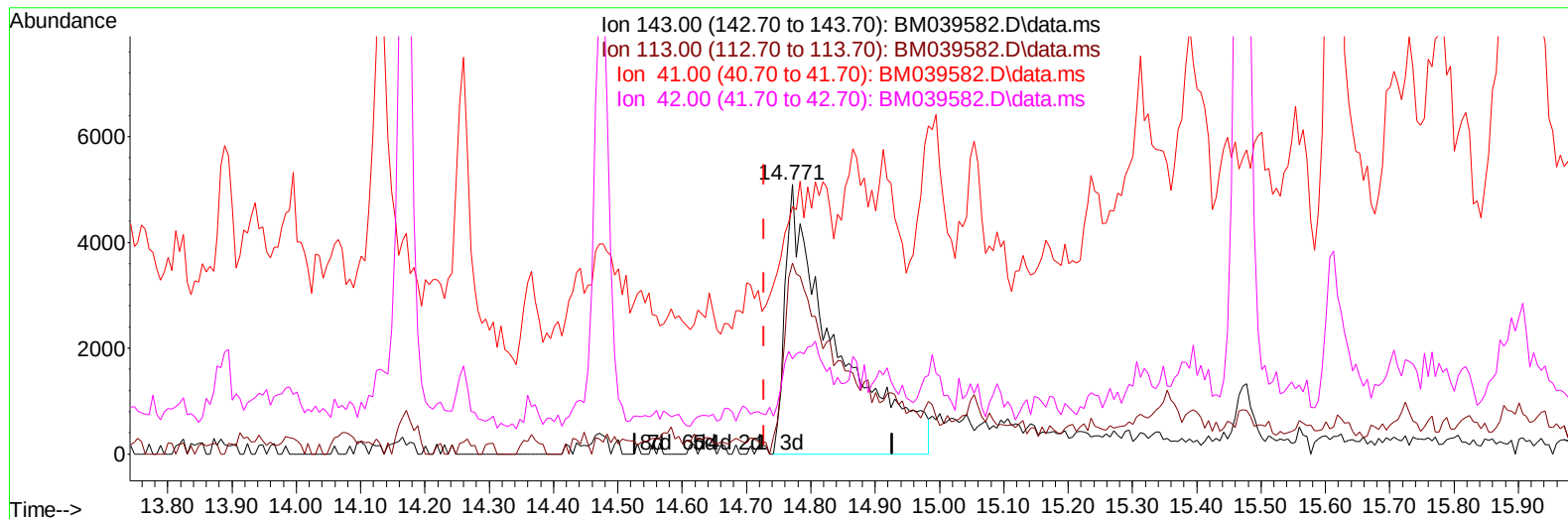
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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TIC: BM039582.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.771min (+ 0.044) 5.22 ng/ul m

response 27200

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	70.85
41.00	39.90	91.76#
42.00	26.60	35.30#

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 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.819	152	186124	20.000	ng/ul	0.00
20) Naphthalene-d8	10.625	136	750262	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.477	164	426930	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.230	188	854868	20.000	ng/ul	0.00
79) Chrysene-d12	21.424	240	746869	20.000	ng/ul	0.00
88) Perylene-d12	23.788	264	817853	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	24964	5.148	ng/uL	0.00
4) Pyridine-d5	3.649	84	36151m	2.653	ng/ul	0.00
7) Phenol-d5	7.007	99	128216	7.527	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.154	67	363054	32.244	ng/ul	0.00
11) 2-Chlorophenol-d4	7.354	132	351106	26.275	ng/ul	0.00
15) 4-Methylphenol-d8	8.554	113	252532	18.403	ng/ul	0.00
21) Nitrobenzene-d5	8.989	128	220468	36.525	ng/ul	0.00
24) 2-Nitrophenol-d4	9.713	143	229726	33.894	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.266	165	357381	30.644	ng/ul	0.00
31) 4-Chloroaniline-d4	10.783	131	210175	12.066	ng/ul	0.00
46) Dimethylphthalate-d6	13.889	166	1247197	36.223	ng/ul	-0.01
49) Acenaphthylene-d8	14.171	160	1477712	38.203	ng/ul	0.00
54) 4-Nitrophenol-d4	14.771	143	27200m	5.220	ng/ul	0.04
60) Fluorene-d10	15.471	176	1077593	38.200	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.612	200	156587	27.564	ng/ul	0.00
73) Anthracene-d10	17.330	188	1676640	40.782	ng/ul	0.00
81) Pyrene-d10	19.630	212	1937144	39.032	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.635	264	1824910	41.330	ng/ul	0.00

Target Compounds Qvalue

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

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C0MQ7

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