

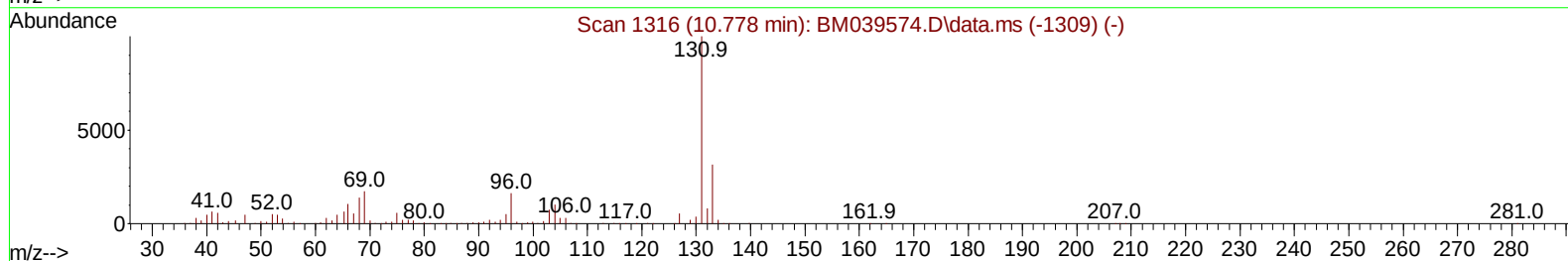
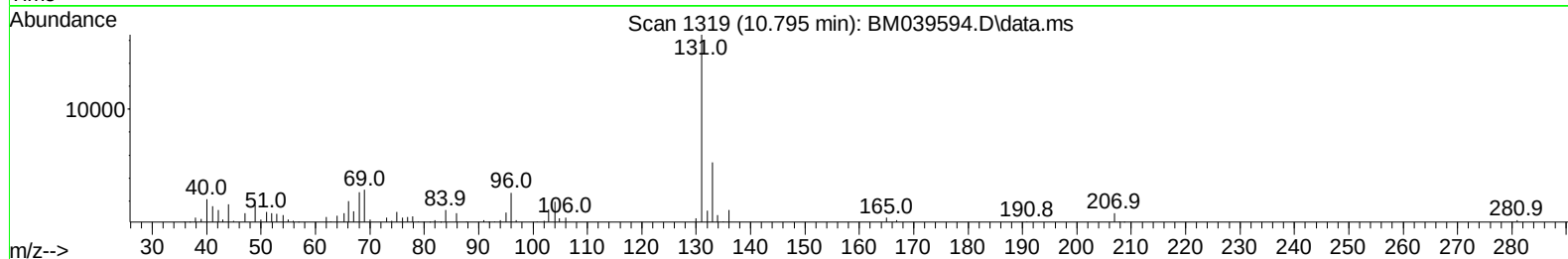
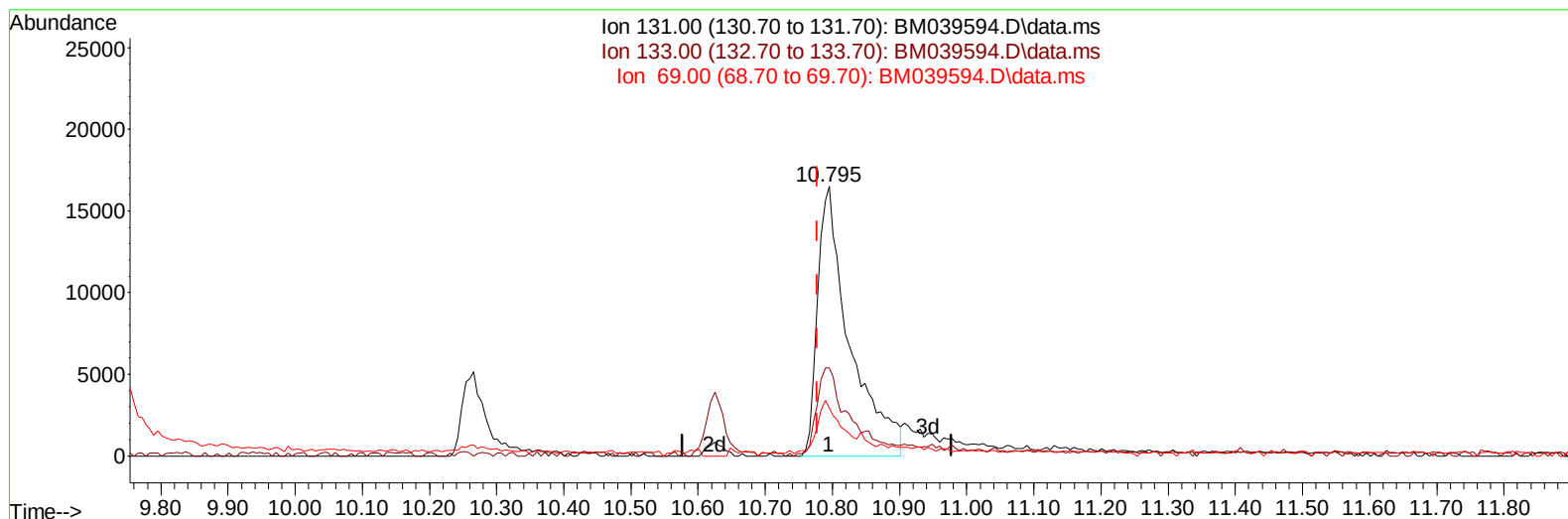
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
Data File : BM039594.D
Acq On : 23 Apr 2023 02:32
Operator : CG/JU
Sample : 02440-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMR1

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/24/2023
Supervised By :Jagrut Upadhyay 04/24/2023

Quant Time: Apr 23 03:48:54 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Apr 23 00:18:16 2023
Response via : Initial Calibration



TIC: BM039594.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.795min (+ 0.017) 2.68 ng/u1

response 54807

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	32.67
69.00	18.10	17.93
0.00	0.00	0.00

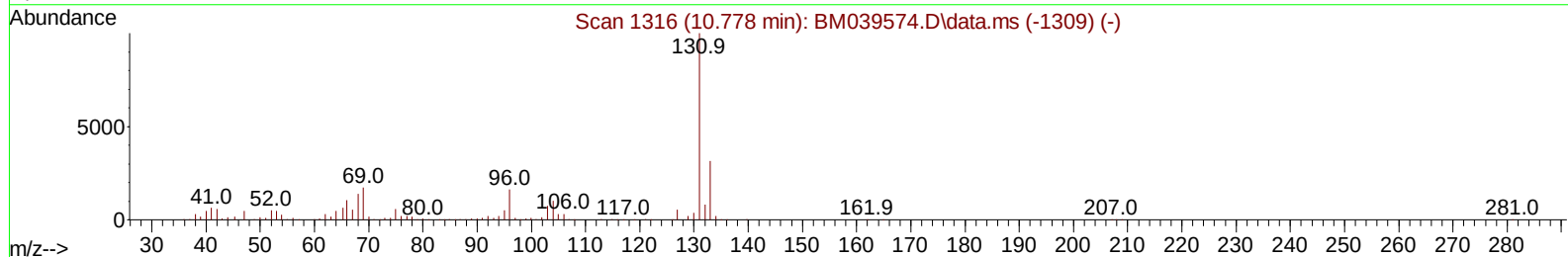
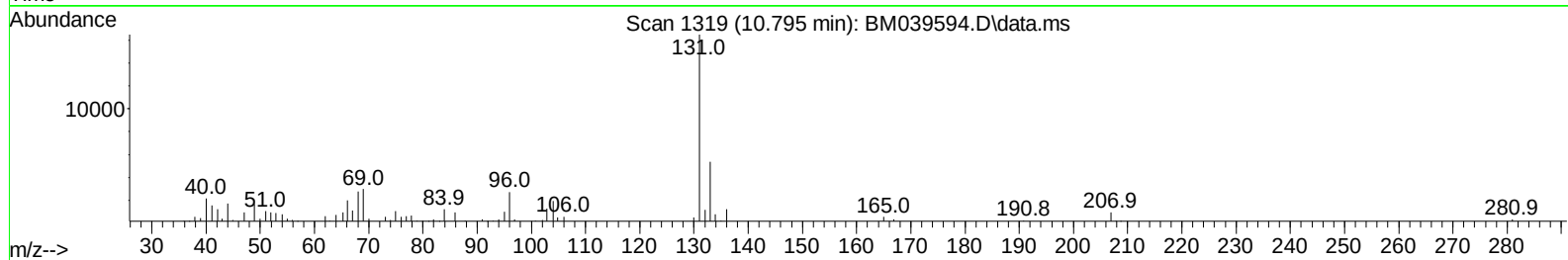
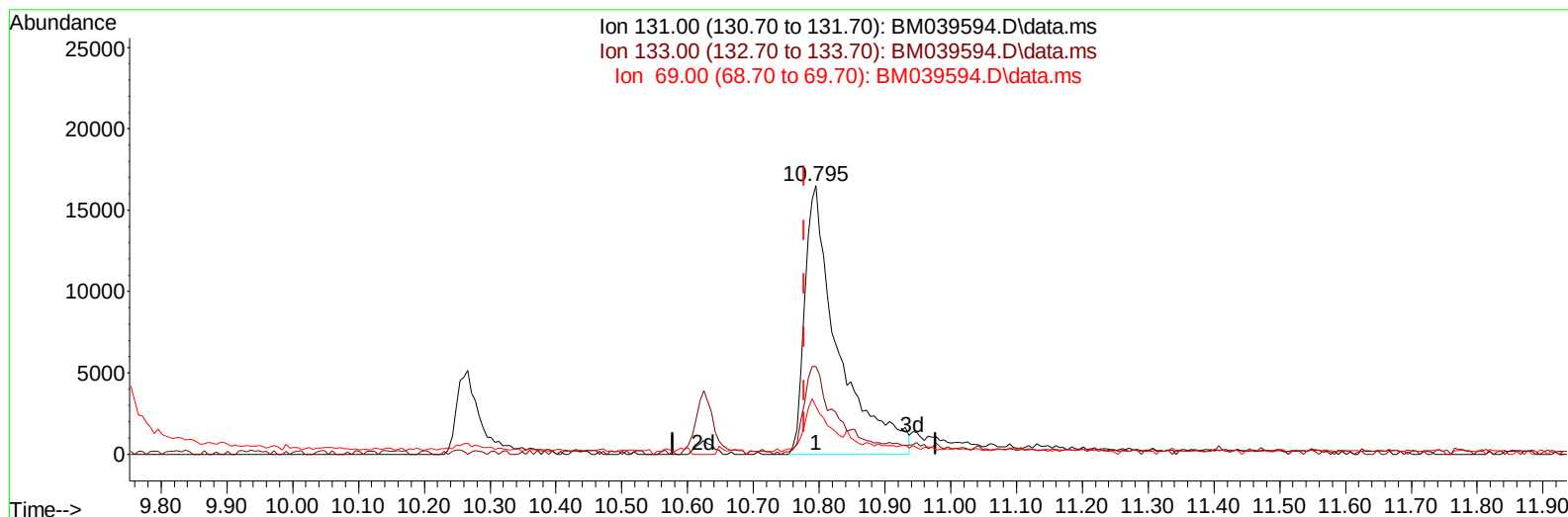
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TIC: BM039594.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.795min (+ 0.017) 2.85 ng/ul m

response 58211

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	32.67
69.00	18.10	17.93
0.00	0.00	0.00

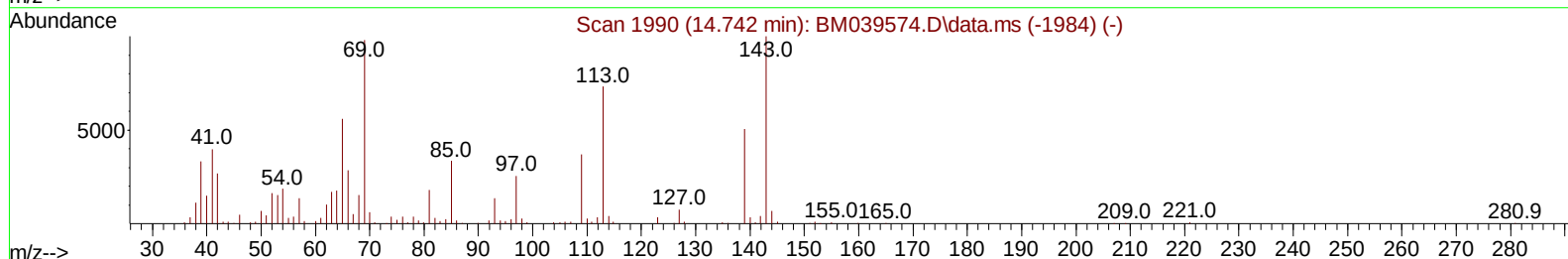
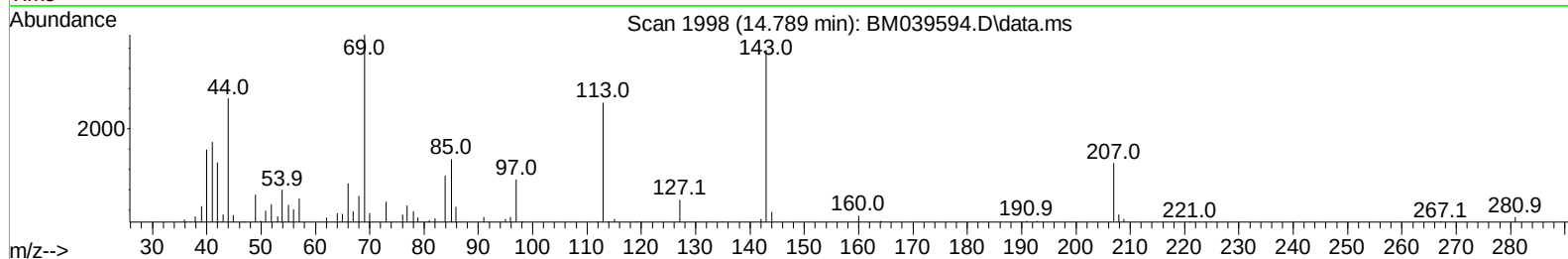
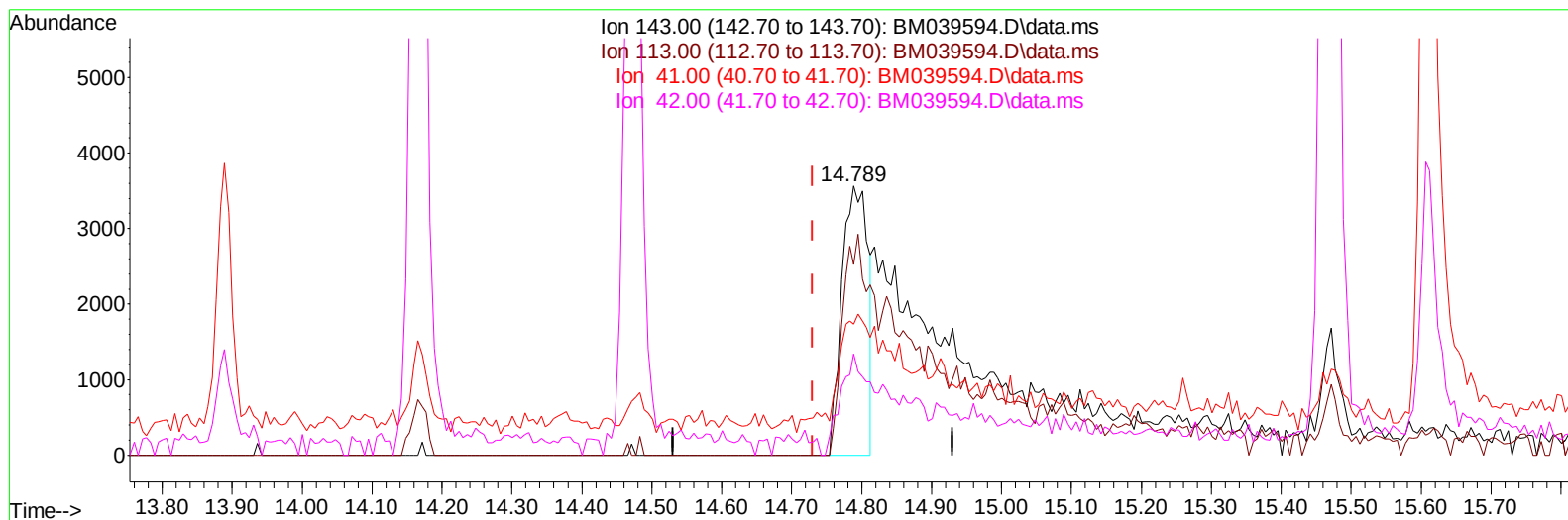
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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TIC: BM039594.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.789min (+ 0.059) 1.42 ng/ul

response 9299

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	70.77
41.00	39.90	48.71#
42.00	26.60	37.62#

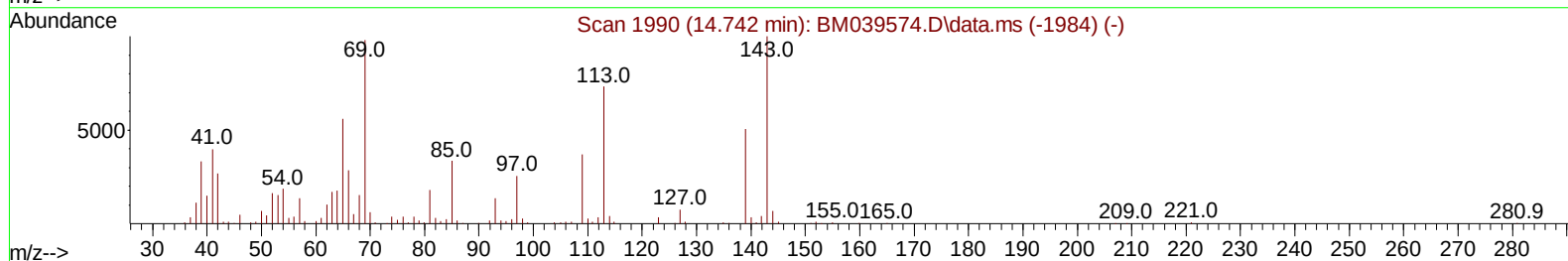
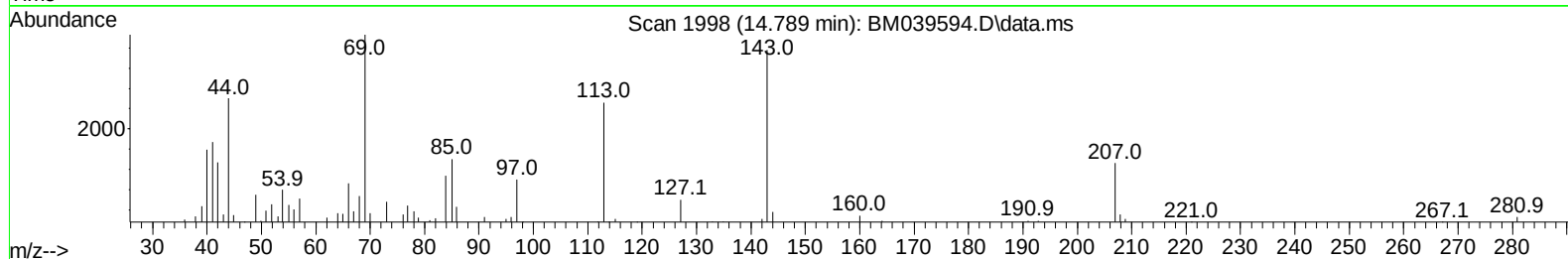
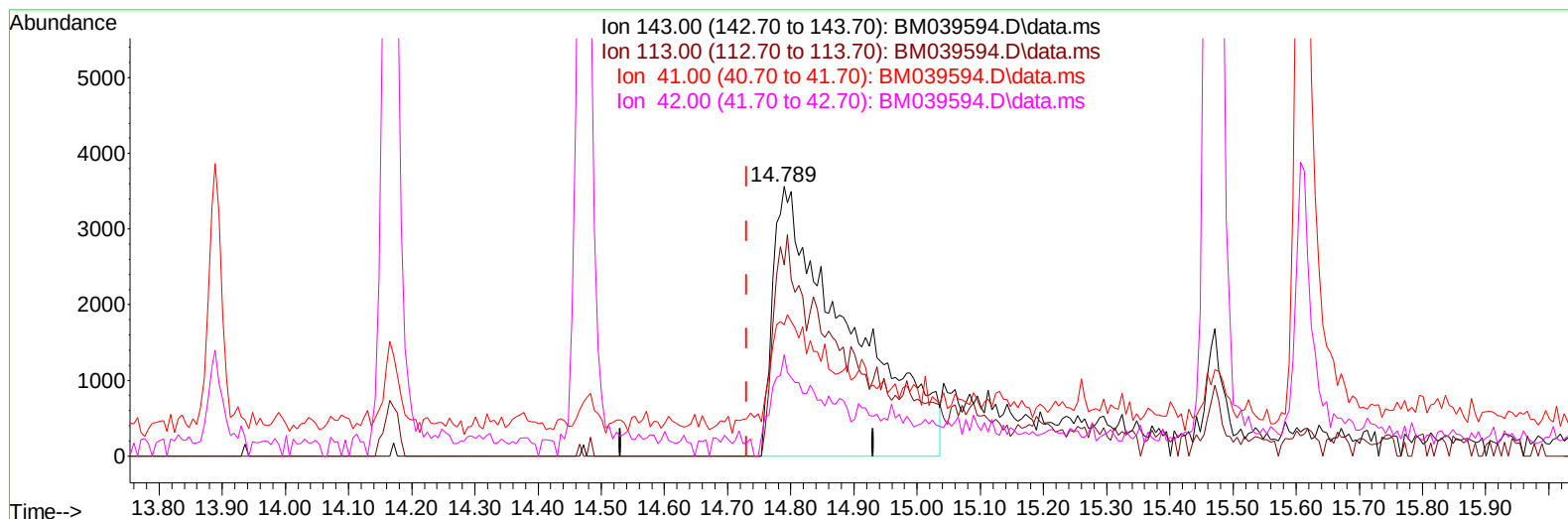
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Operator : CG/JU
Sample : 02440-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMR1

Manual IntegrationsAPPROVED

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TIC: BM039594.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.789min (+ 0.059) 4.50 ng/ul m

response 29384

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	70.77
41.00	39.90	48.71#
42.00	26.60	37.62#

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 ALS Vial : 22 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/24/2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	201806	20.000	ng/ul	0.00
20) Naphthalene-d8	10.625	136	880844	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.471	164	535195	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.230	188	1043645	20.000	ng/ul	0.00
79) Chrysene-d12	21.424	240	805882	20.000	ng/ul	0.00
88) Perylene-d12	23.783	264	841798	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	25800	4.907	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.007	99	133150	7.209	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.148	67	403117	33.020	ng/ul	0.00
11) 2-Chlorophenol-d4	7.348	132	396583	27.372	ng/ul	0.00
15) 4-Methylphenol-d8	8.548	113	252383	16.963	ng/ul	0.00
21) Nitrobenzene-d5	8.989	128	243305	34.333	ng/ul	0.00
24) 2-Nitrophenol-d4	9.713	143	269042	33.810	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.260	165	386970	28.262	ng/ul	0.00
31) 4-Chloroaniline-d4	10.795	131	58211m	2.847	ng/ul	0.02
46) Dimethylphthalate-d6	13.889	166	1514492	35.088	ng/ul	0.00
49) Acenaphthylene-d8	14.166	160	1733923	35.758	ng/ul	0.00
54) 4-Nitrophenol-d4	14.789	143	29384m	4.498	ng/ul	0.06
60) Fluorene-d10	15.471	176	1270290	35.921	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.612	200	204589	29.499	ng/ul	0.00
73) Anthracene-d10	17.324	188	2044201	40.729	ng/ul	0.00
81) Pyrene-d10	19.624	212	2191598	40.926	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.630	264	1805600	39.729	ng/ul	0.00

Target Compounds Qvalue

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

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