

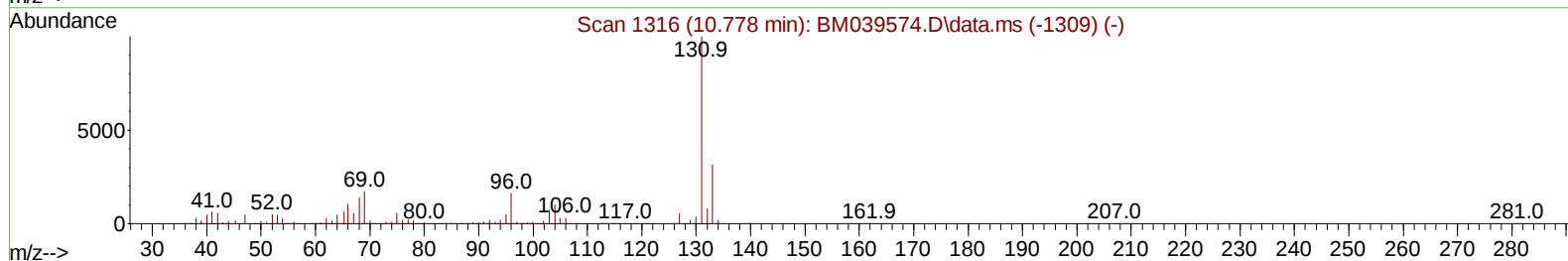
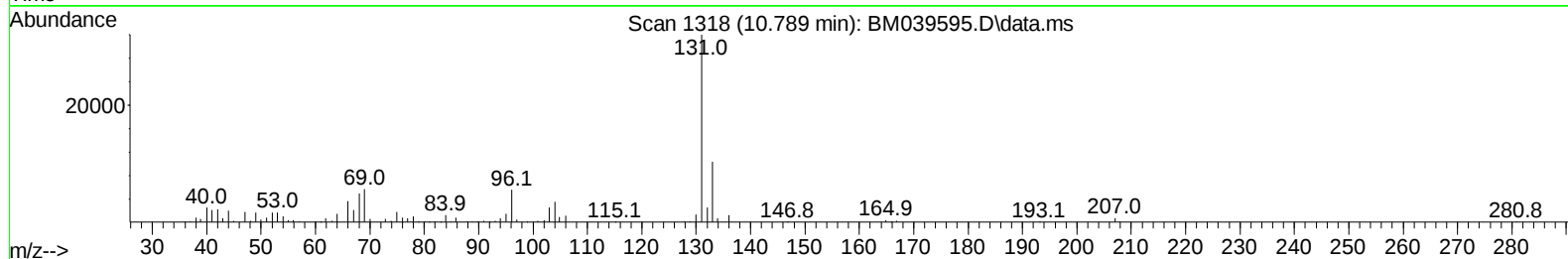
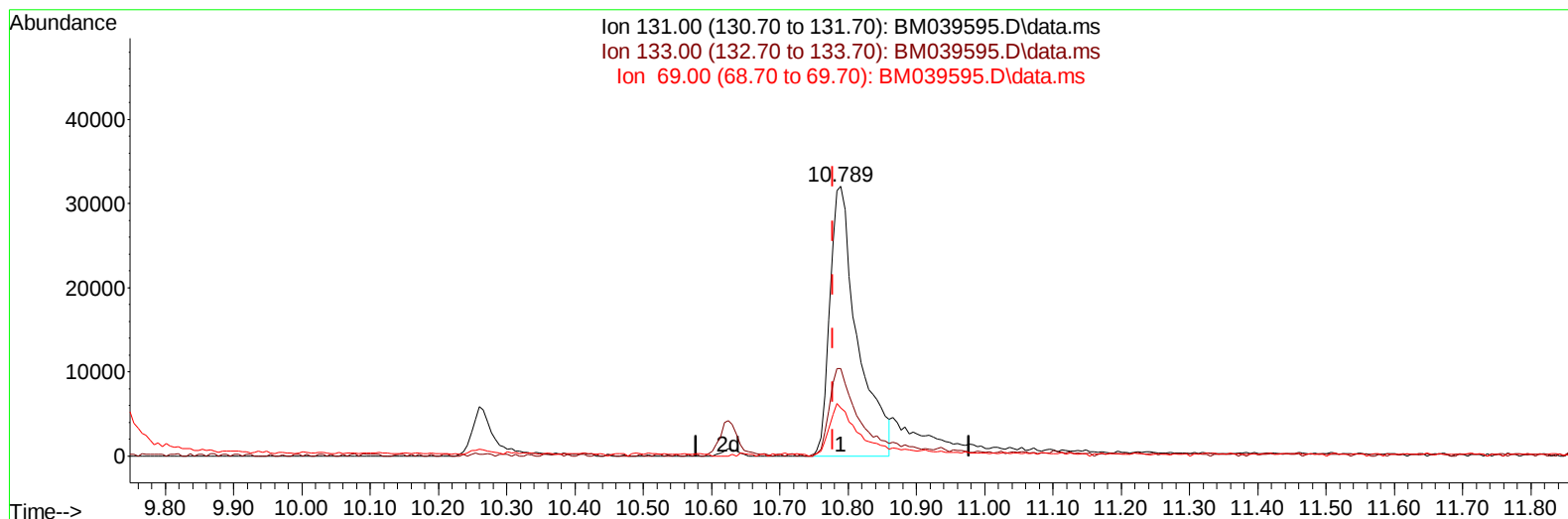
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
 Data File : BM039595.D
 Acq On : 23 Apr 2023 03:08
 Operator : CG/JU
 Sample : 02440-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMR2

Manual IntegrationsAPPROVED

Quant Time: Apr 23 03:49:08 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

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



TIC: BM039595.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.789min (+ 0.012) 4.09 ng/ul

response 89620

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	32.39
69.00	18.10	17.90
0.00	0.00	0.00

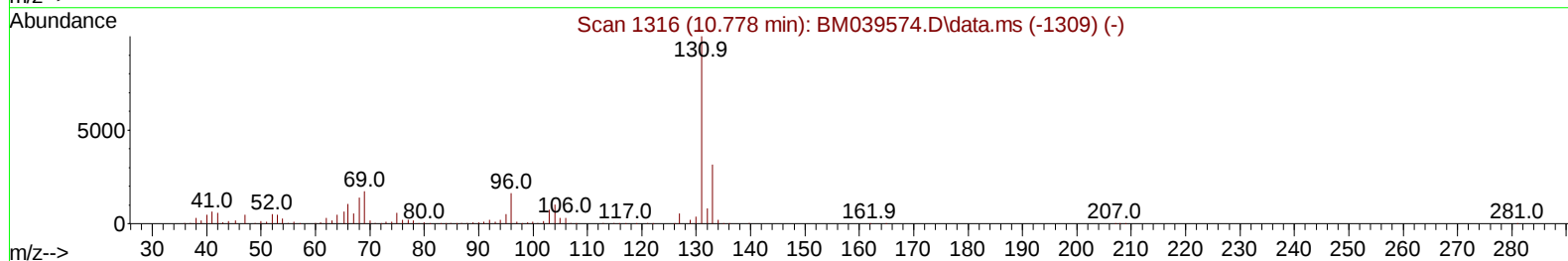
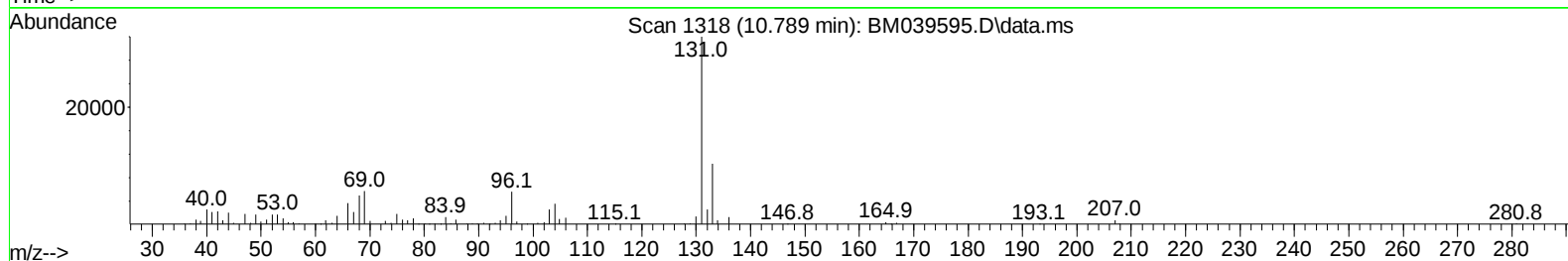
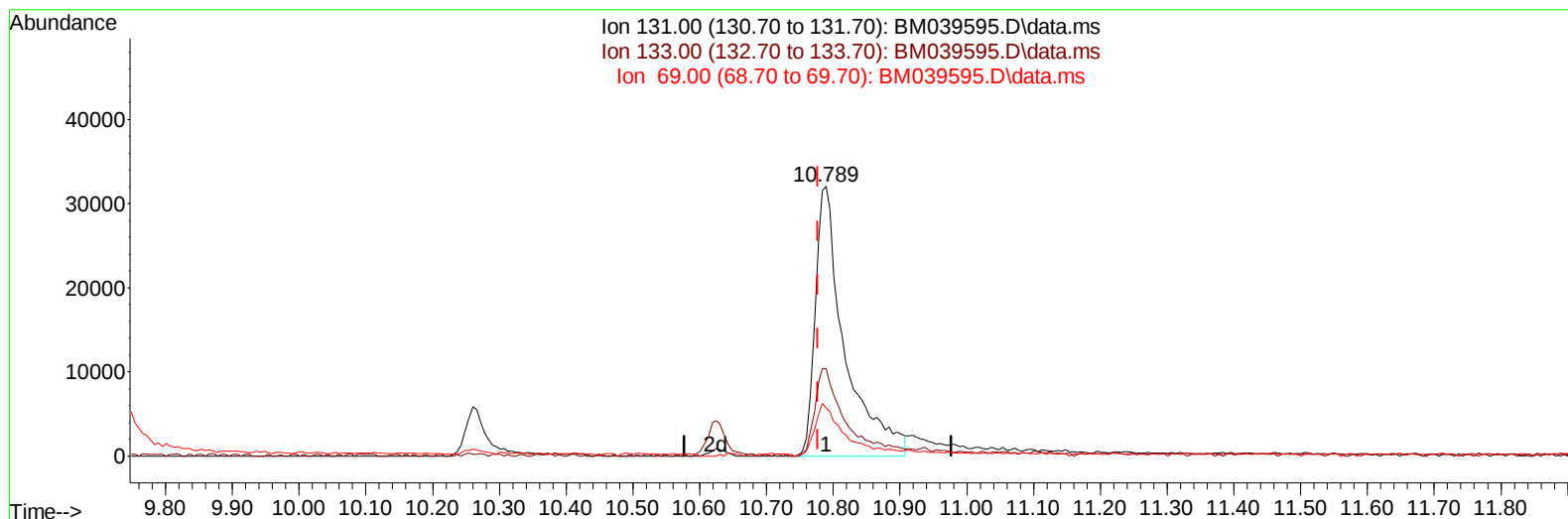
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TIC: BM039595.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.789min (+ 0.012) 4.50 ng/ul m

response 98633

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	32.39
69.00	18.10	17.90
0.00	0.00	0.00

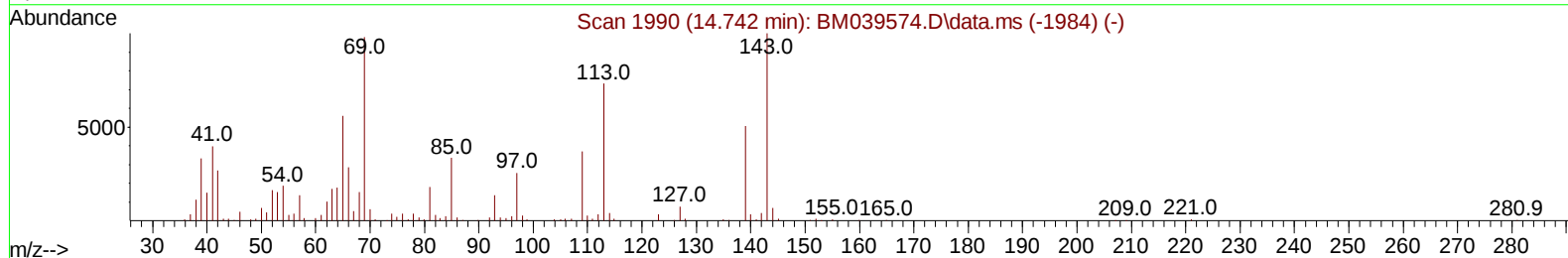
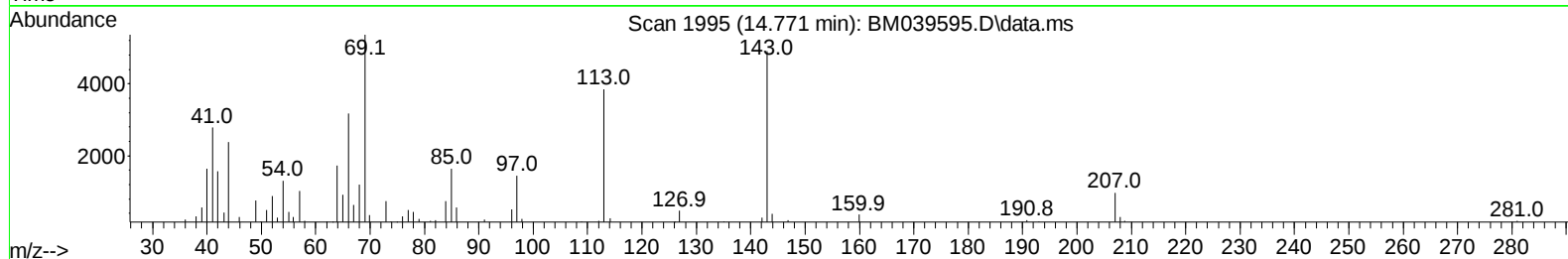
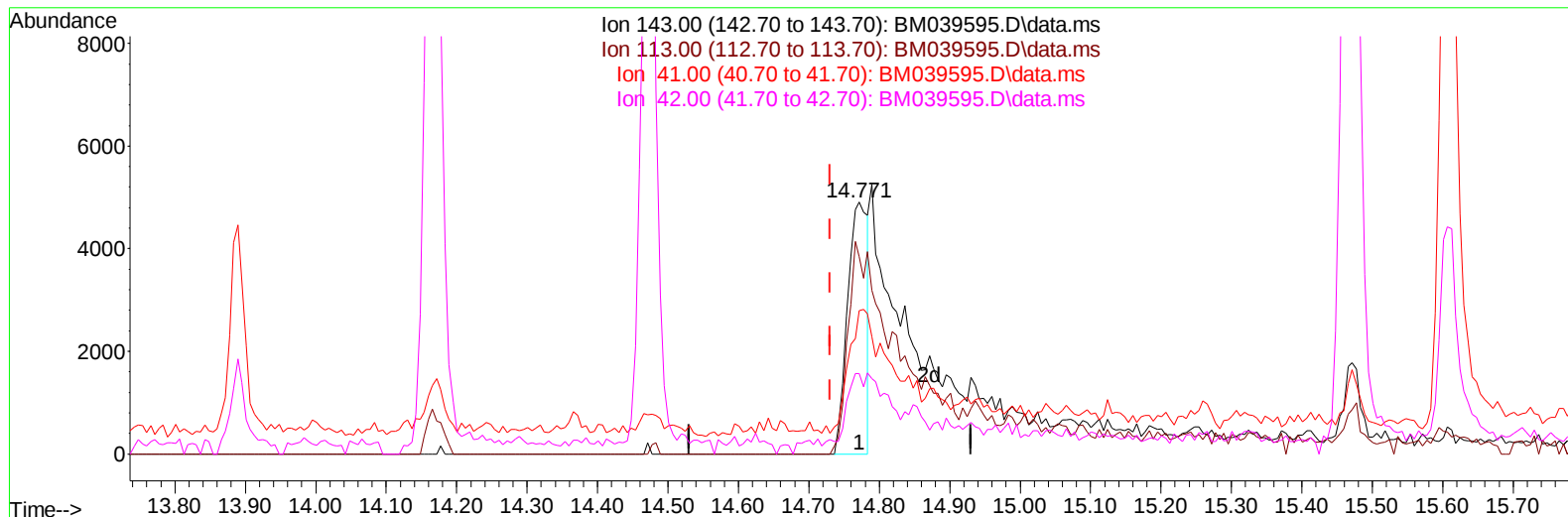
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ALS Vial : 23 Sample Multiplier: 1

Instrument :
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TIC: BM039595.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.771min (+ 0.041) 1.36 ng/u1

response 9687

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	78.32
41.00	39.90	56.73#
42.00	26.60	31.94#

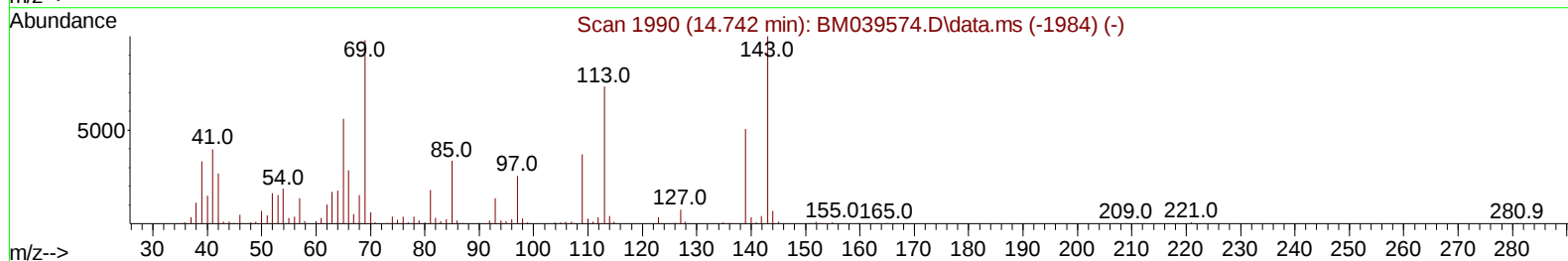
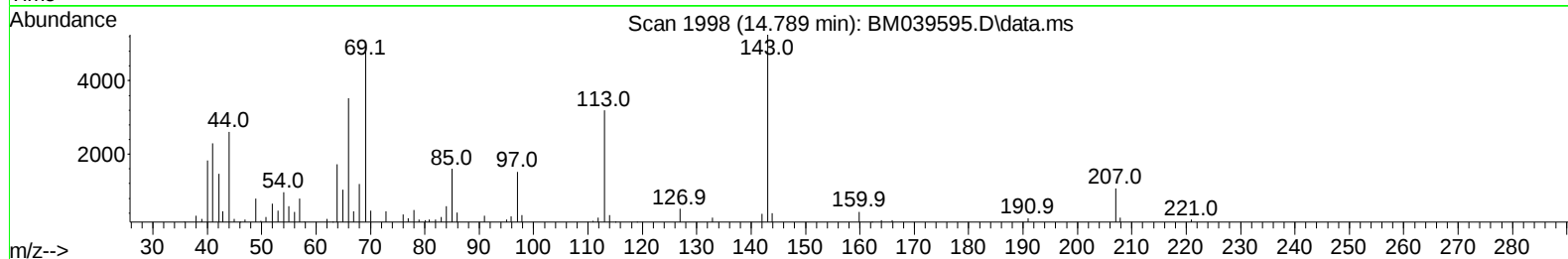
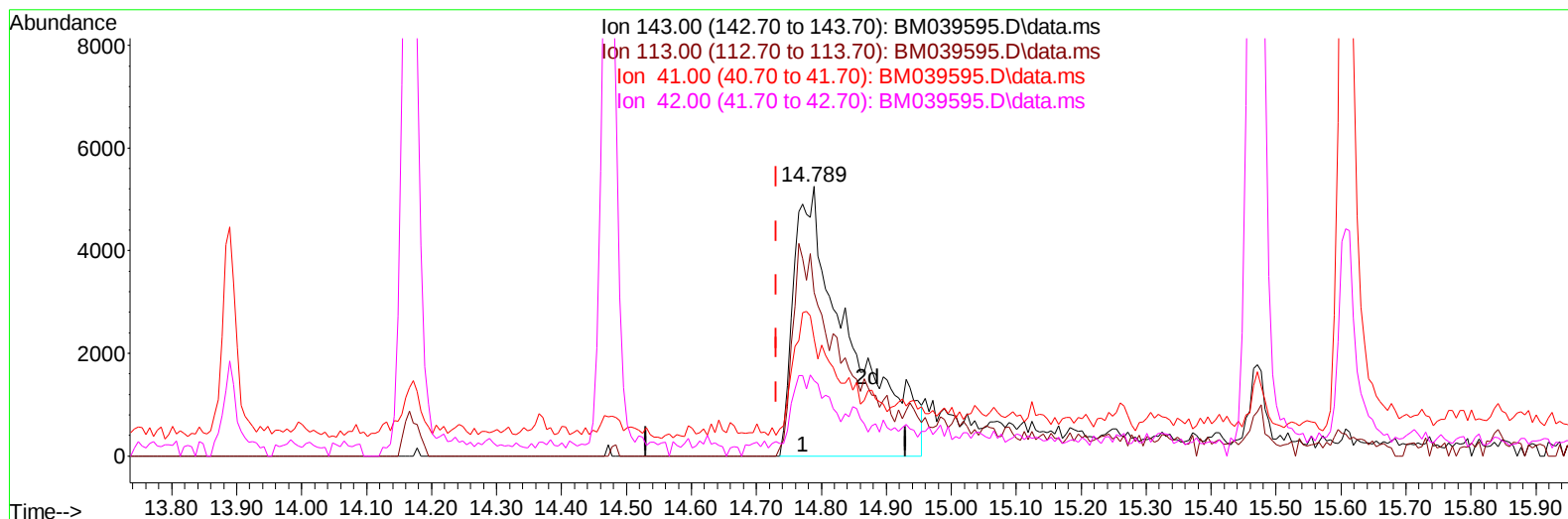
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 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
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TIC: BM039595.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.789min (+ 0.059) 4.32 ng/ul m

response 30800

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	60.71
41.00	39.90	43.61
42.00	26.60	27.84

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 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/24/2023
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Quant Time: Apr 23 03:52:42 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	215699	20.000	ng/ul	0.00
20) Naphthalene-d8	10.625	136	944138	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.471	164	584755	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.224	188	1164197	20.000	ng/ul	0.00
79) Chrysene-d12	21.424	240	858493	20.000	ng/ul	0.00
88) Perylene-d12	23.783	264	882158	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.208	96	24115	4.291	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.007	99	114620	5.806	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.148	67	399907	30.647	ng/ul	0.00
11) 2-Chlorophenol-d4	7.348	132	377905	24.403	ng/ul	0.00
15) 4-Methylphenol-d8	8.548	113	227990	14.337	ng/ul	0.00
21) Nitrobenzene-d5	8.989	128	246938	32.510	ng/ul	0.00
24) 2-Nitrophenol-d4	9.713	143	268874	31.524	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.260	165	396199	26.996	ng/ul	0.00
31) 4-Chloroaniline-d4	10.789	131	98633m	4.500	ng/ul	0.01
46) Dimethylphthalate-d6	13.889	166	1696708	35.978	ng/ul	0.00
49) Acenaphthylene-d8	14.166	160	1846934	34.861	ng/ul	0.00
54) 4-Nitrophenol-d4	14.789	143	30800m	4.315	ng/ul	0.06
60) Fluorene-d10	15.471	176	1456308	37.691	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.607	200	267305	34.551	ng/ul	0.00
73) Anthracene-d10	17.324	188	2271055	40.563	ng/ul	0.00
81) Pyrene-d10	19.630	212	2497359	43.778	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.636	264	1968727	41.336	ng/ul	0.00

Target Compounds Qvalue

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

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