

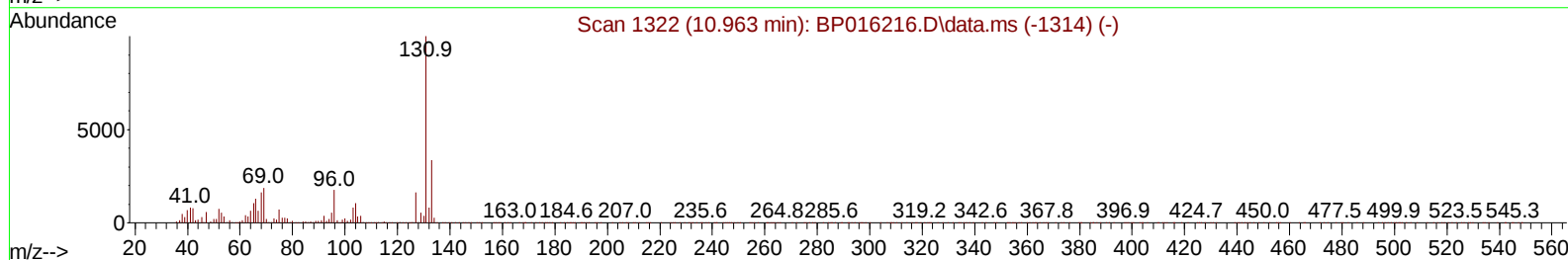
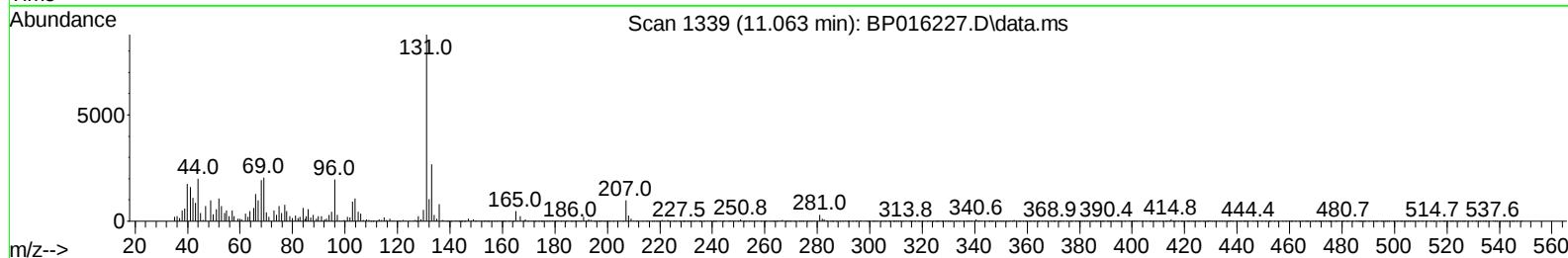
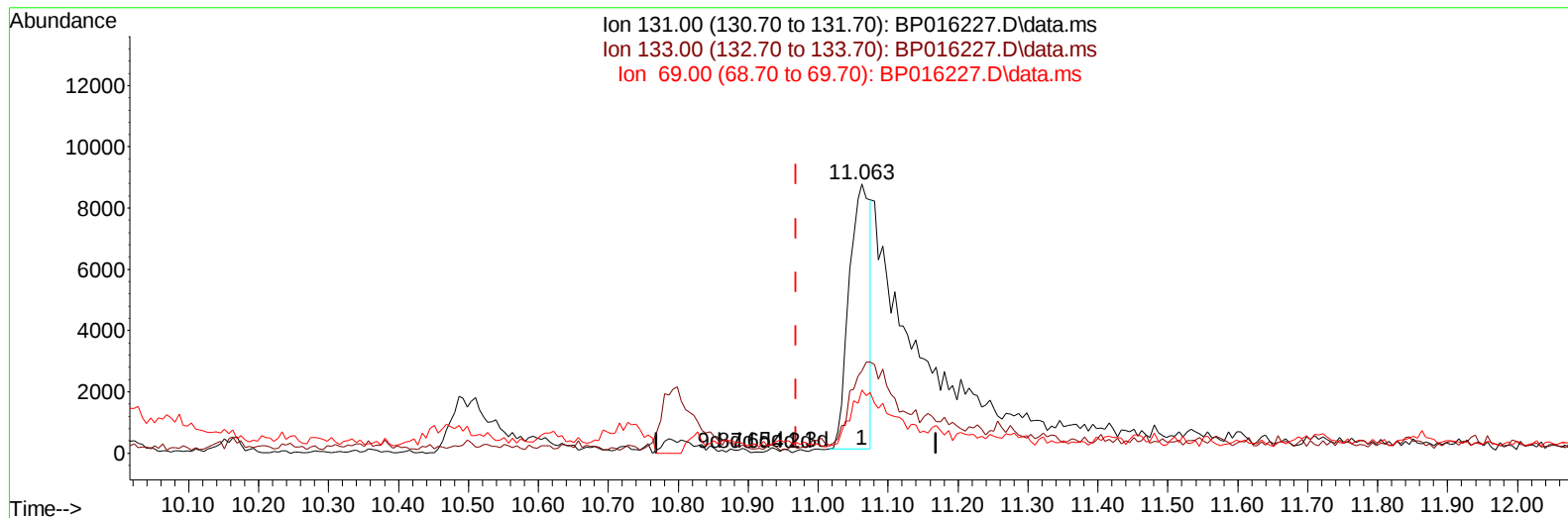
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016227.D
 Acq On : 14 Jul 2023 15:40
 Operator : MA/JU
 Sample : 03437-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A46K9

Manual IntegrationsAPPROVED

Quant Time: Jul 14 22:22:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 18:57:06 2023
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2023
 Supervised By :mohammad ahmed 07/17/2023



TIC: BP016227.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.063min (+ 0.094) 1.25 ng/ul

response 18200

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.50	30.57
69.00	21.00	23.51
0.00	0.00	0.00

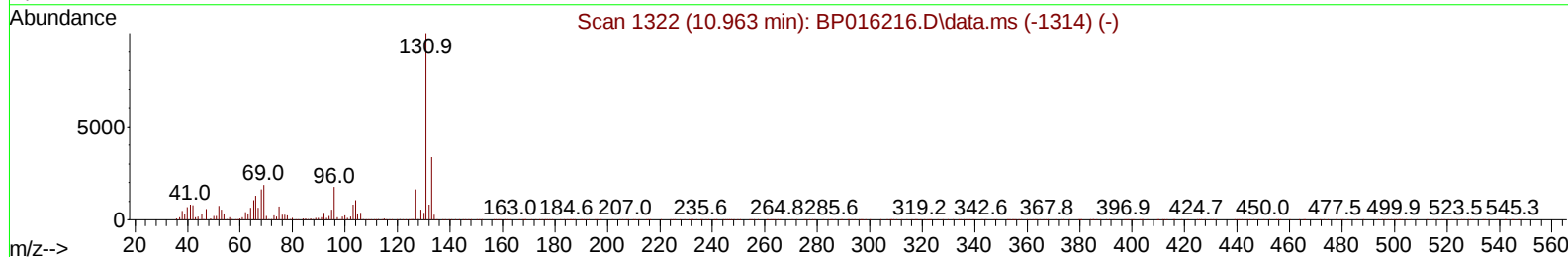
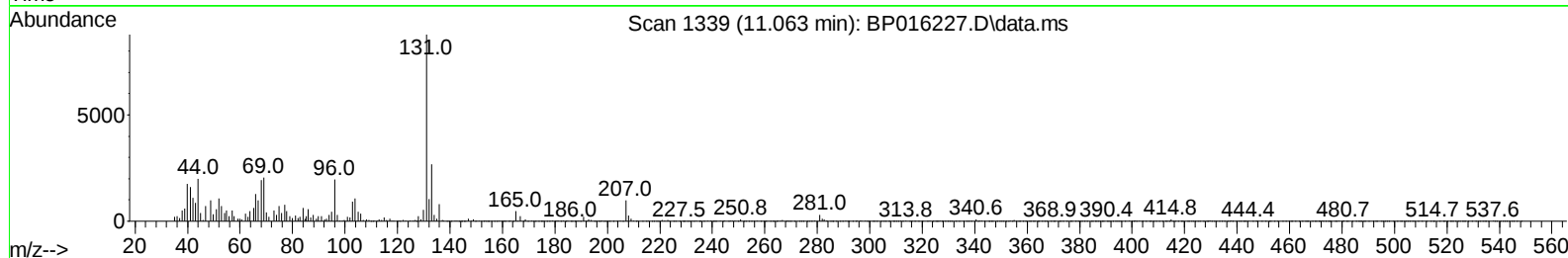
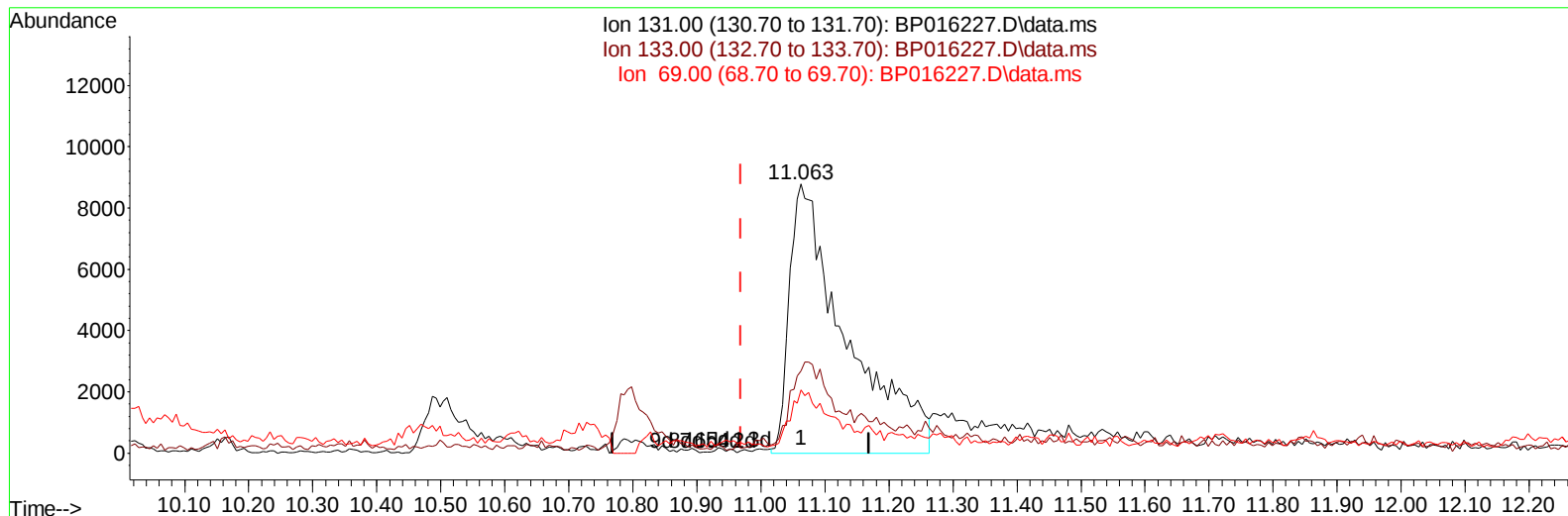
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TIC: BP016227.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.063min (+ 0.094) 3.72 ng/ul m

response 54083

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.50	30.57
69.00	21.00	23.51
0.00	0.00	0.00

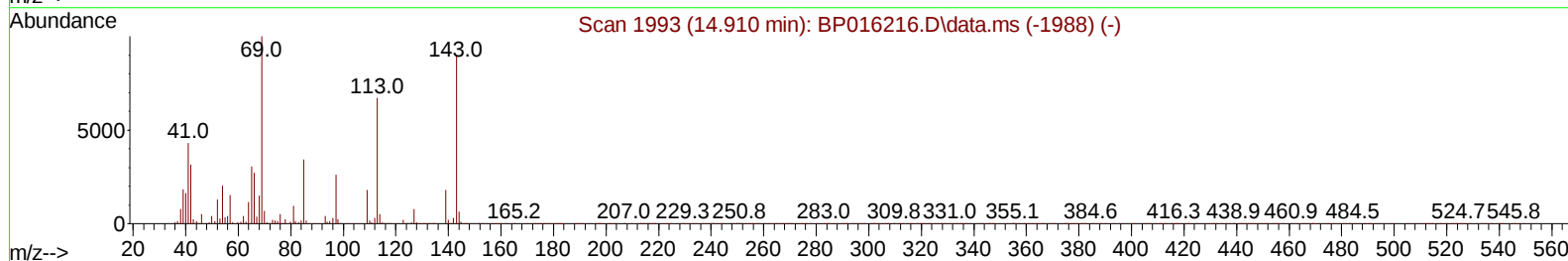
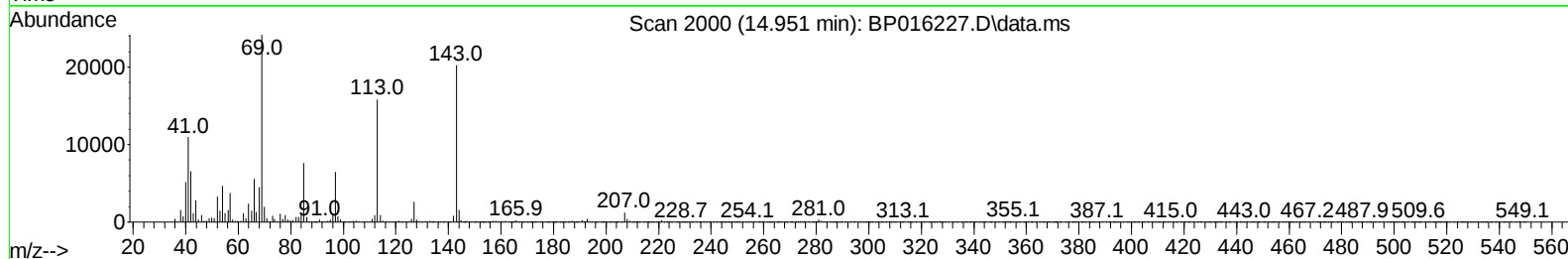
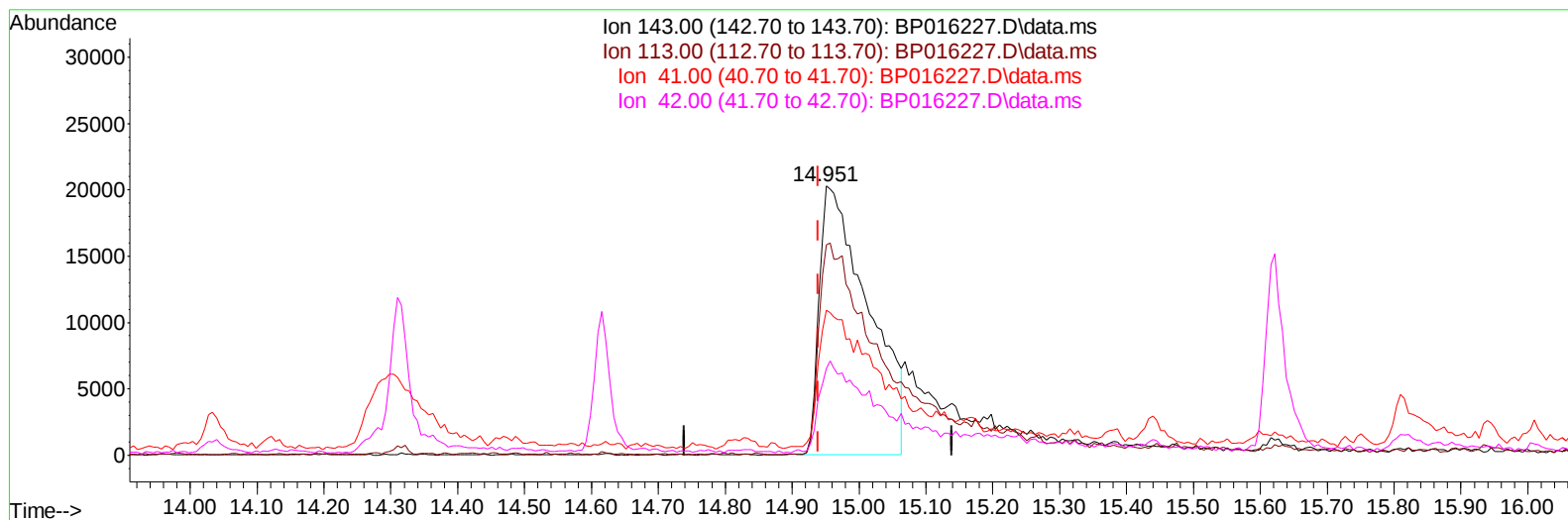
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TIC: BP016227.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.951min (+ 0.012) 15.07 ng/u1

response 102877

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	78.18
41.00	49.30	54.00
42.00	32.70	32.28

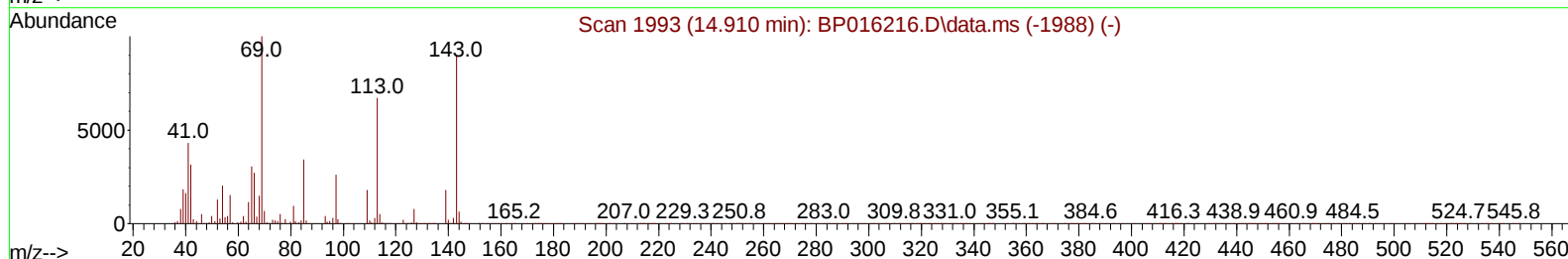
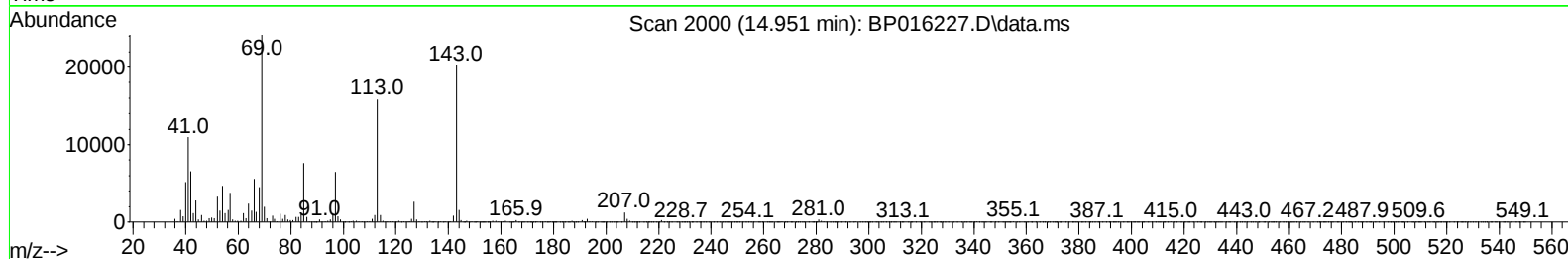
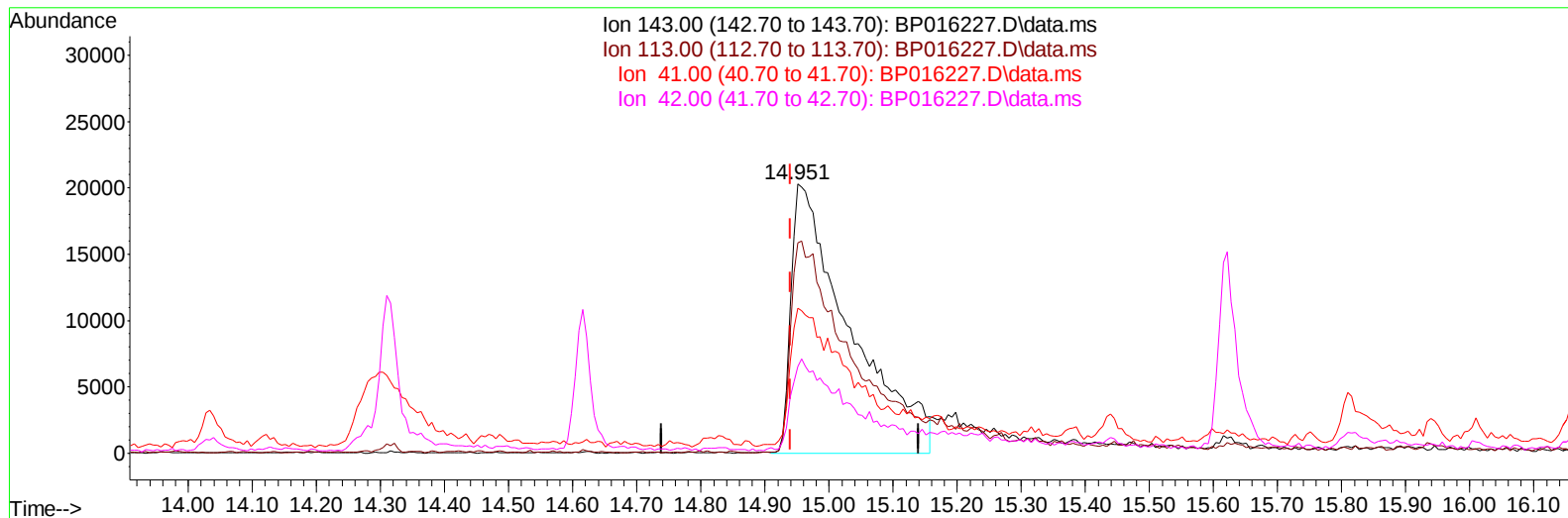
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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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TIC: BP016227.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.951min (+ 0.012) 18.77 ng/ul m

response 128130

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	78.18
41.00	49.30	54.00
42.00	32.70	32.28

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2023
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Quant Time: Jul 14 23:47:50 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	136231	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.786	136	666124	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.616	164	438556	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.380	188	1009433	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	1051877	20.000	ng/ul	0.00
88) Perylene-d12	23.980	264	1182652	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	20243	5.258	ng/uL	0.00
4) Pyridine-d5	3.740	84	247407	25.768	ng/ul	0.00
7) Phenol-d5	7.151	99	394440	32.055	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	259749	31.218	ng/ul	0.00
11) 2-Chlorophenol-d4	7.493	132	298309	33.583	ng/ul	0.00
15) 4-Methylphenol-d8	8.728	113	138979	14.021	ng/ul	0.02
21) Nitrobenzene-d5	9.163	128	147194	32.030	ng/ul	0.00
24) 2-Nitrophenol-d4	9.898	143	162550	31.034	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.492	165	263365	29.036	ng/ul	0.04
31) 4-Chloroaniline-d4	11.063	131	54083m	3.720	ng/ul	0.09
46) Dimethylphthalate-d6	14.033	166	1013125	30.285	ng/ul	0.00
49) Acenaphthylene-d8	14.316	160	1088009	29.677	ng/ul	0.00
54) 4-Nitrophenol-d4	14.951	143	128130m	18.767	ng/ul	0.01
60) Fluorene-d10	15.621	176	890366	31.802	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.816	200	112946	19.382	ng/ul	0.02
73) Anthracene-d10	17.492	188	966466	21.888	ng/ul	0.00
81) Pyrene-d10	19.715	212	1781316	32.636	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.809	264	1190084	20.954	ng/ul	0.00
Target Compounds						
						Qvalue
16) Acetophenone	8.845	105	44342	2.713	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.333	149	126180	2.874	ng/ul	99

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

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