

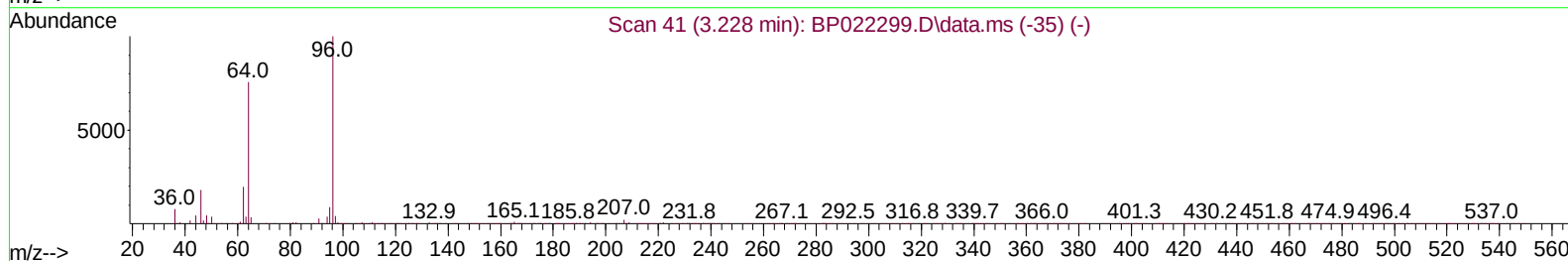
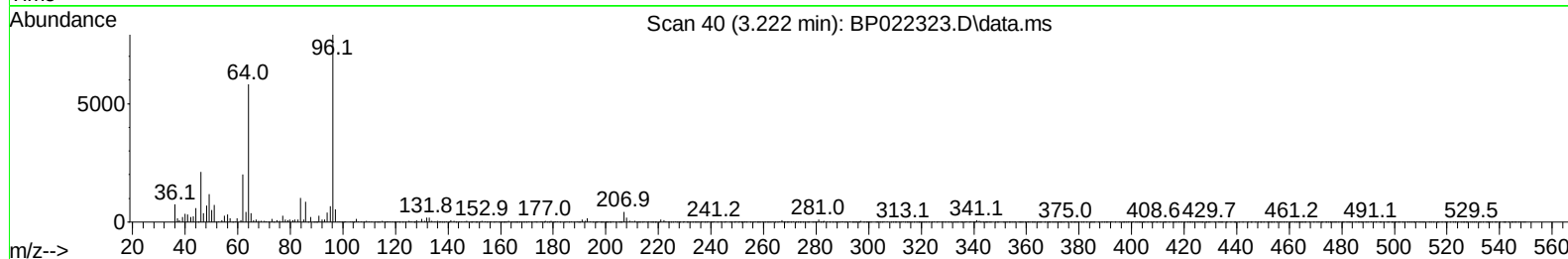
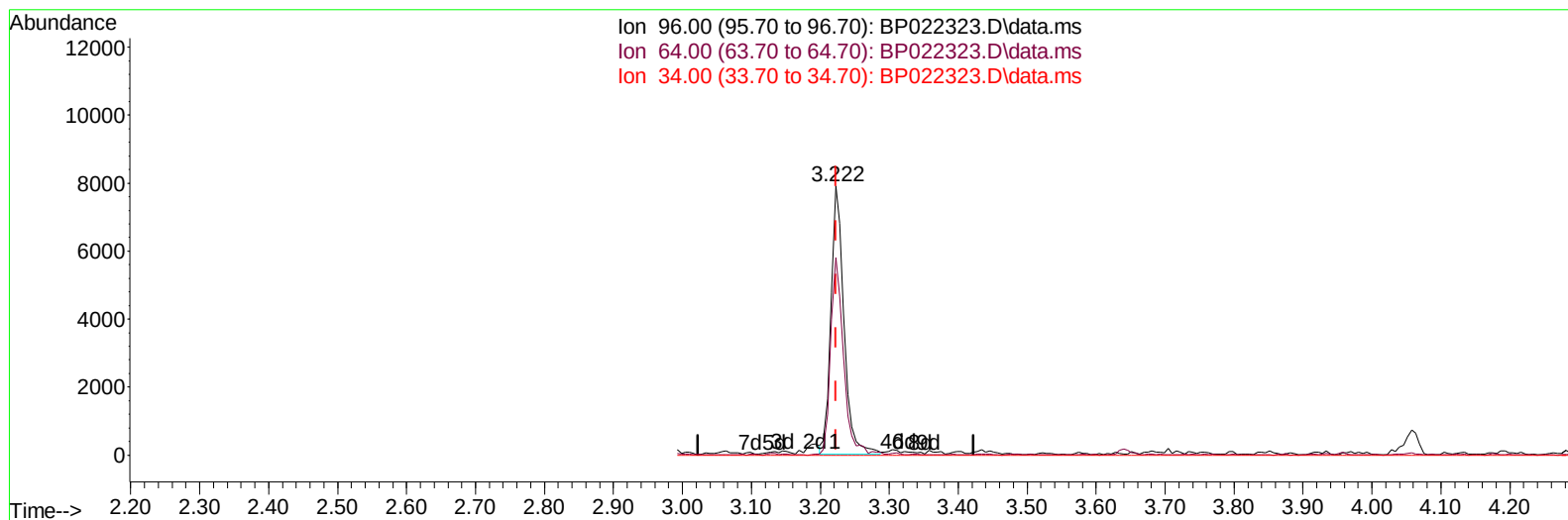
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022323.D
Acq On : 10 Oct 2024 14:51
Operator : RC/JU
Sample : P4187-21
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EY076

Manual IntegrationsAPPROVED

Quant Time: Oct 10 15:25:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 08 02:14:47 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/11/2024
Supervised By :mohammad ahmed 10/11/2024



TIC: BP022323.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.222min (-0.001) 3.75 ng/uL

response 10368

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	76.40	73.55
34.00	0.00	0.00
0.00	0.00	0.00

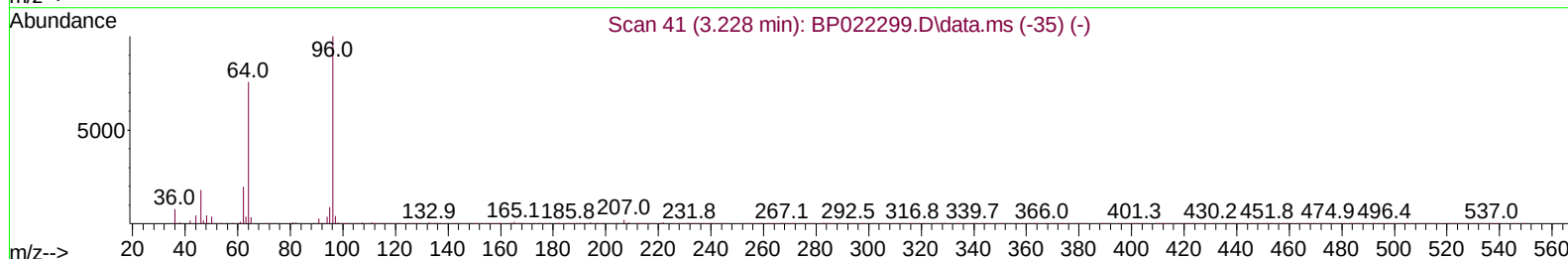
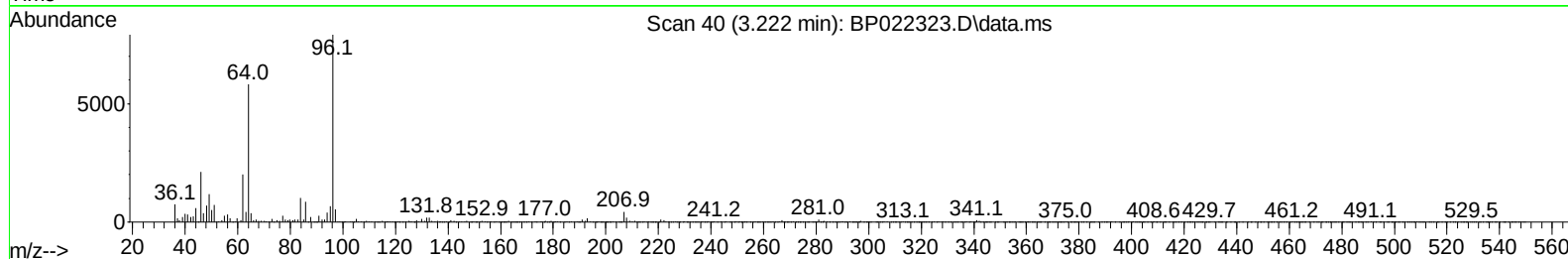
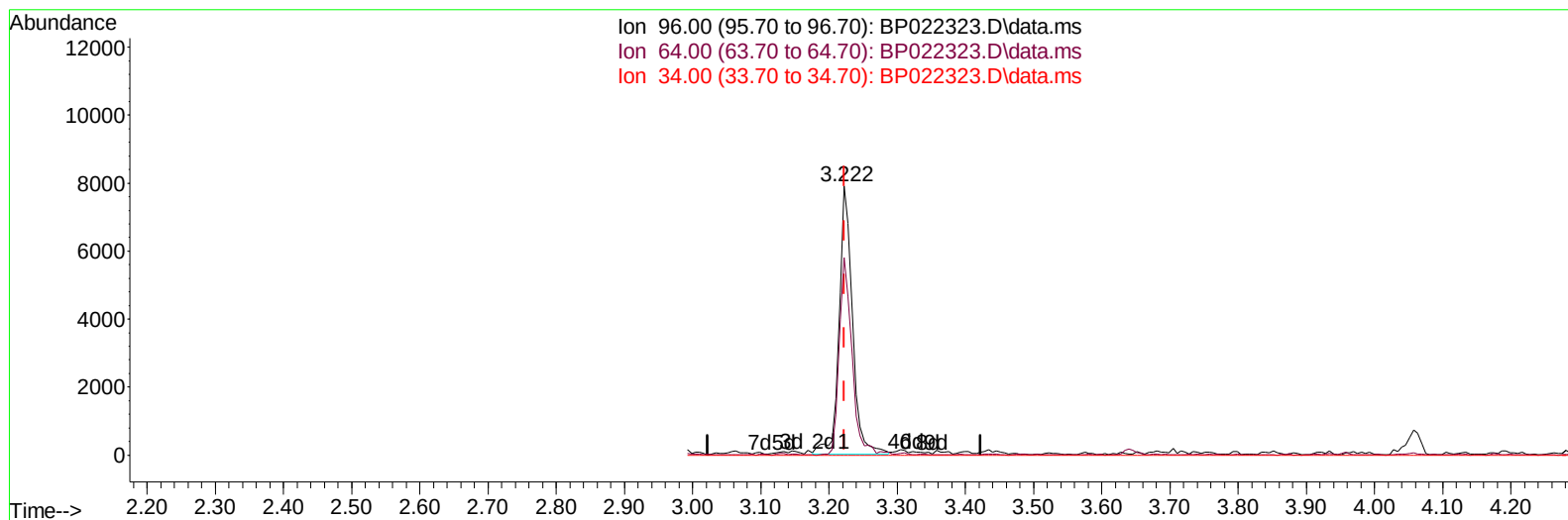
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TIC: BP022323.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.222min (-0.001) 3.89 ng/uL m

response 10745

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	76.40	73.55
34.00	0.00	0.00
0.00	0.00	0.00

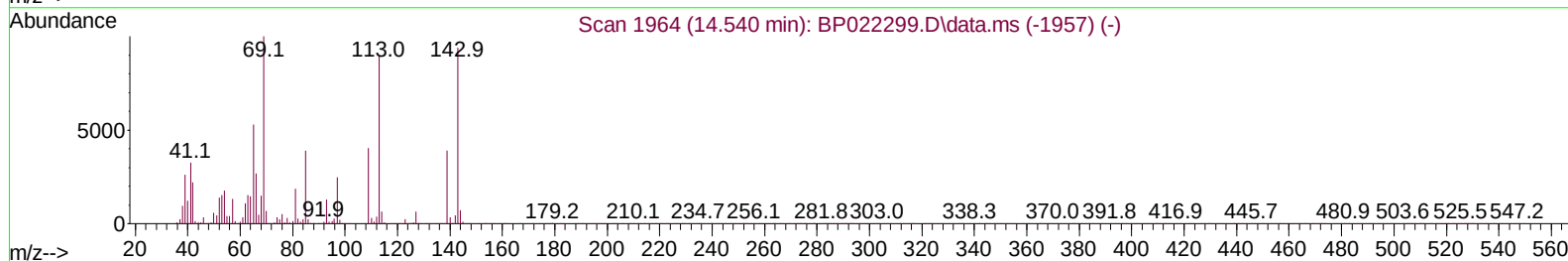
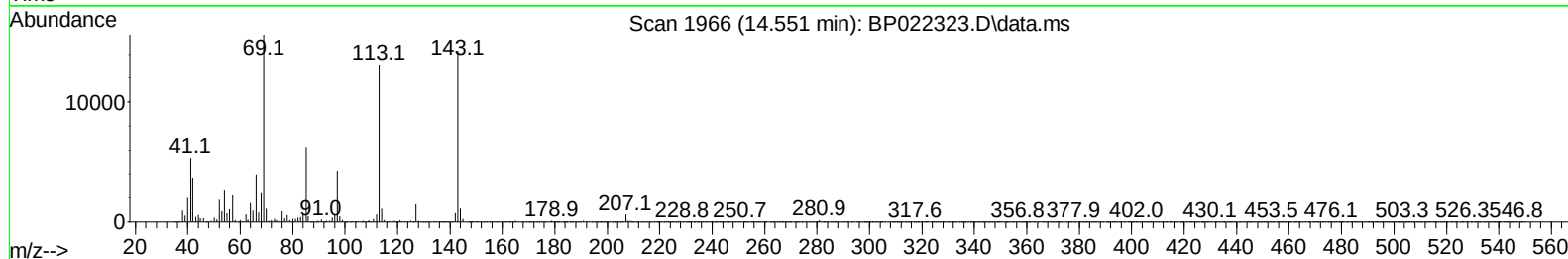
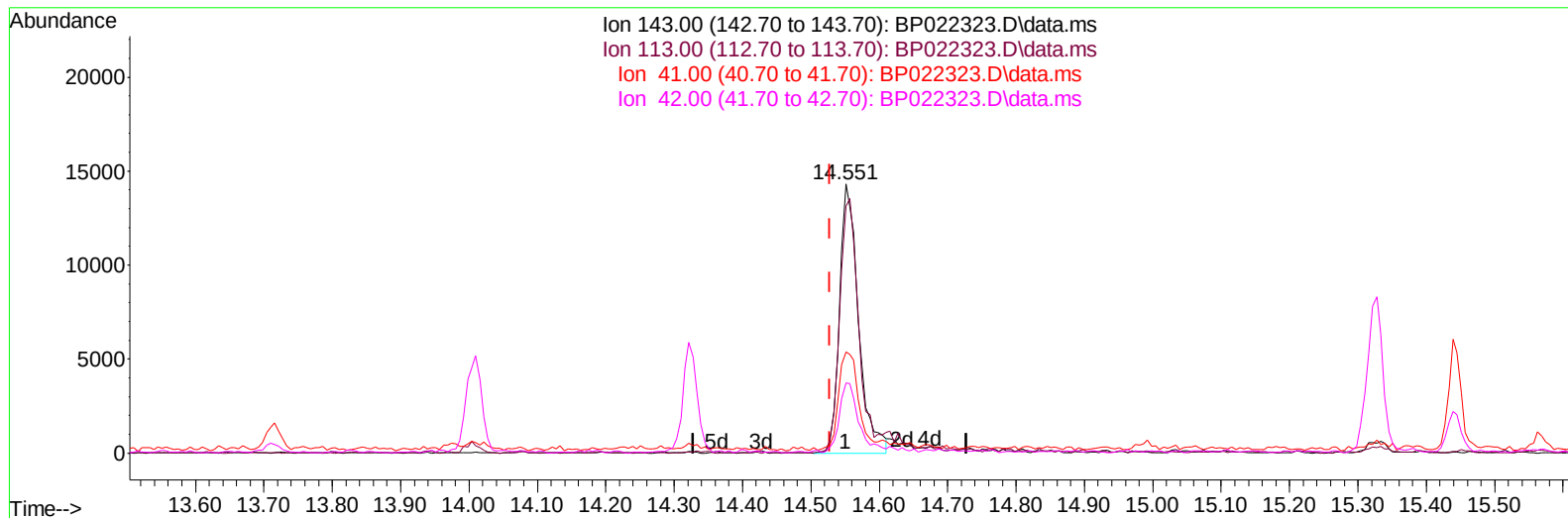
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TIC: BP022323.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.551min (+ 0.023) 6.76 ng/u1

response 27560

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	91.91
41.00	35.90	37.52
42.00	23.70	26.00

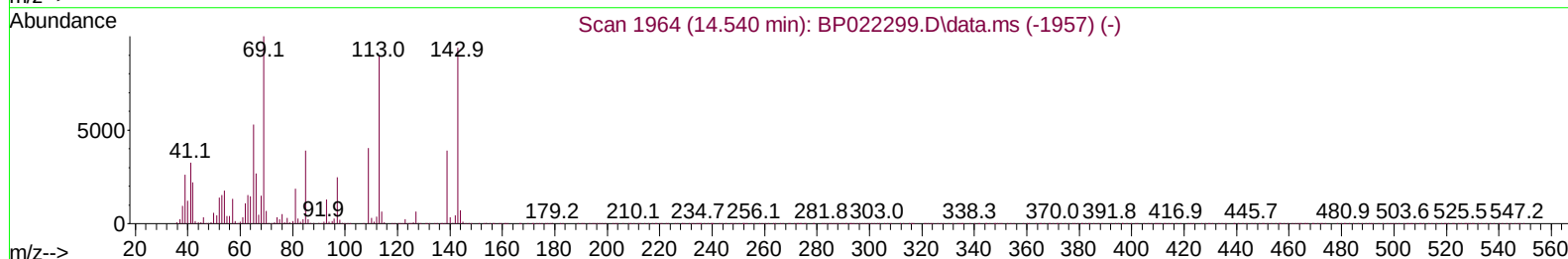
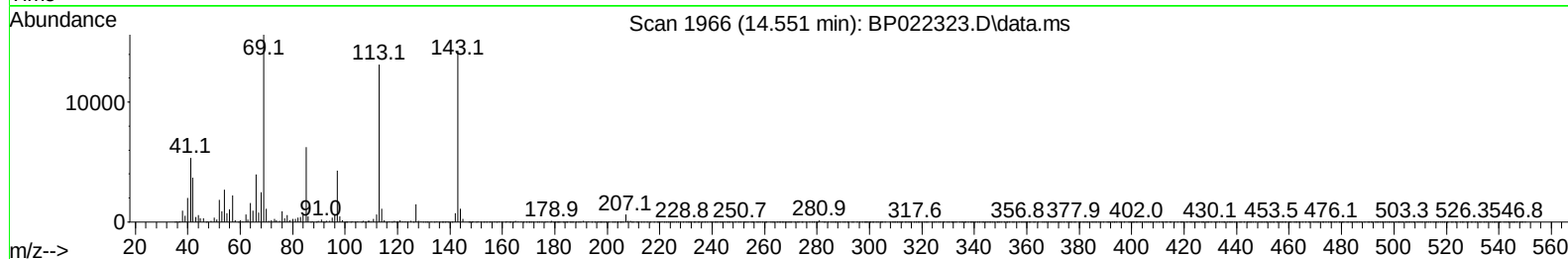
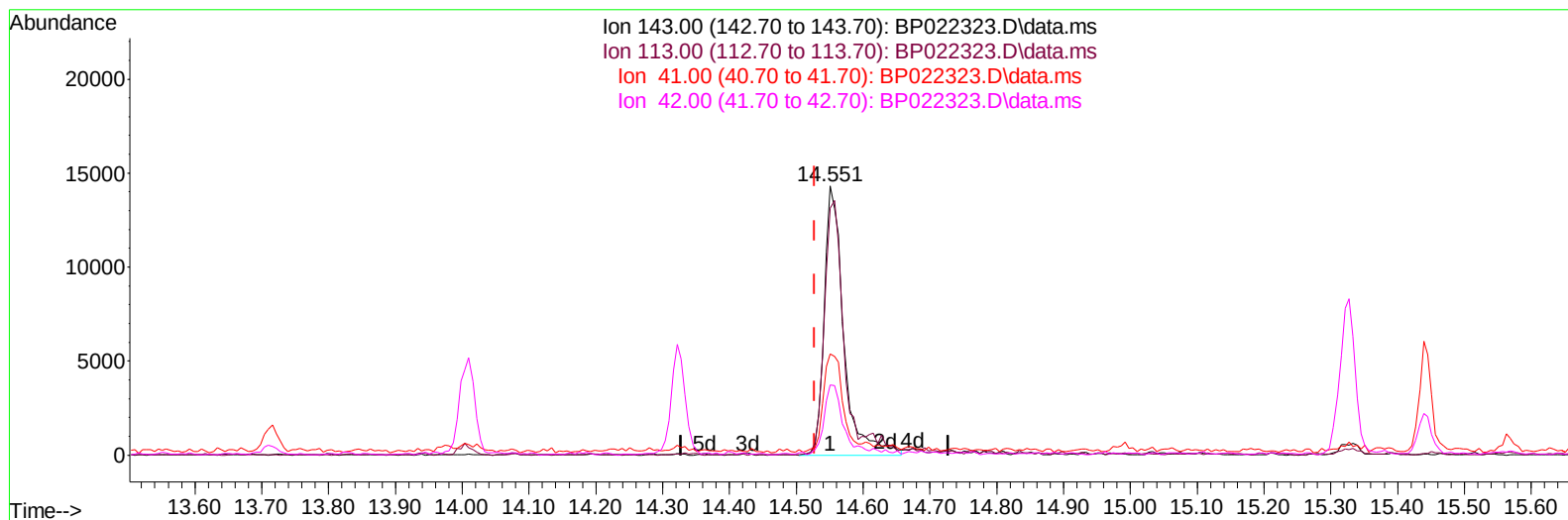
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TIC: BP022323.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.551min (+ 0.023) 7.11 ng/ul m

response 29014

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	91.91
41.00	35.90	37.52
42.00	23.70	26.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.698	152	107461	20.000	ng/ul	0.00
20) Naphthalene-d8	10.463	136	401329	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.322	164	306045	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	787849	20.000	ng/ul	0.00
79) Chrysene-d12	21.539	240	850695	20.000	ng/ul	0.00
88) Perylene-d12	24.833	264	995764	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	10745m	3.886	ng/uL	0.00
4) Pyridine-d5	3.640	84	64299	8.470	ng/ul	0.00
7) Phenol-d5	6.893	99	72428	8.007	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	139502	26.239	ng/ul	0.00
11) 2-Chlorophenol-d4	7.245	132	163068	25.406	ng/ul	0.00
15) 4-Methylphenol-d8	8.404	113	132478	18.351	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	88828	28.786	ng/ul	0.00
24) 2-Nitrophenol-d4	9.557	143	107448	30.076	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.092	165	212644	28.005	ng/ul	0.00
31) 4-Chloroaniline-d4	10.592	131	202712	22.593	ng/ul	0.00
46) Dimethylphthalate-d6	13.716	166	696272	28.634	ng/ul	0.00
49) Acenaphthylene-d8	14.010	160	720546	27.900	ng/ul	0.01
54) 4-Nitrophenol-d4	14.551	143	29014m	7.112	ng/ul	0.02
60) Fluorene-d10	15.327	176	621199	29.453	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.445	200	125826	24.283	ng/ul	0.00
73) Anthracene-d10	17.210	188	1160587	31.314	ng/ul	0.00
81) Pyrene-d10	19.598	212	1540195	34.237	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.603	264	1746042	32.833	ng/ul	0.00

Target Compounds Qvalue

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

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