

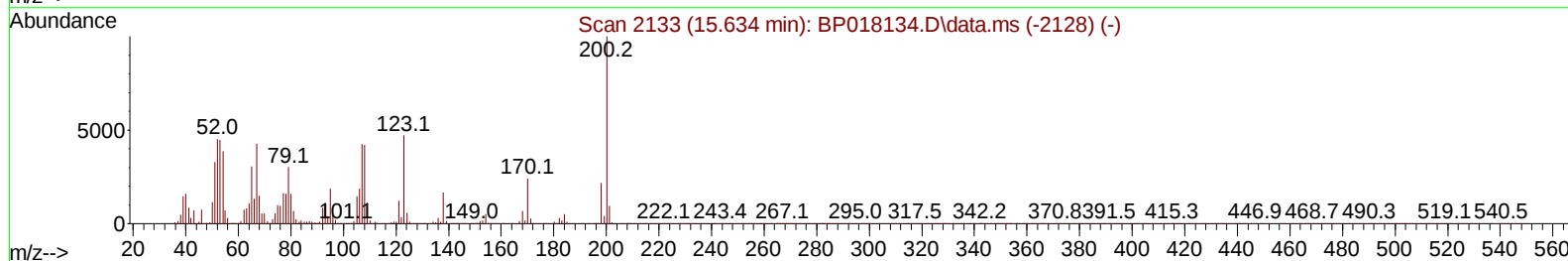
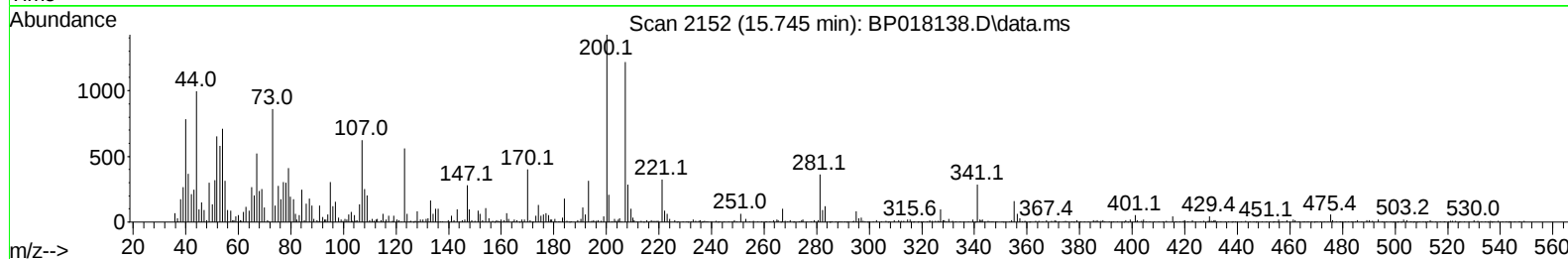
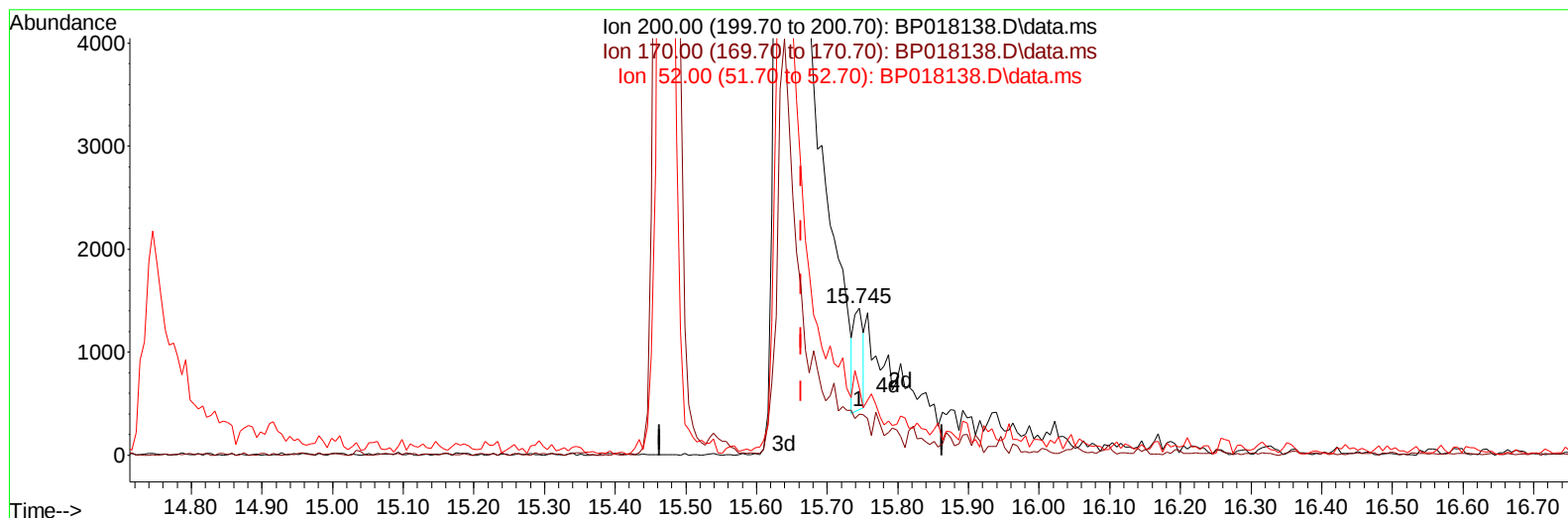
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111323\
Data File : BP018138.D
Acq On : 13 Nov 2023 19:09
Operator : MA/JU
Sample : PB156906TB 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SLEB906

Manual IntegrationsAPPROVED

Quant Time: Nov 13 19:51:37 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 13 15:50:18 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :mohammad ahmed 11/16/2023



TIC: BP018138.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.745min (+ 0.082) 0.31 ng/ul

response 947

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.60	27.98
52.00	52.00	45.72
0.00	0.00	0.00

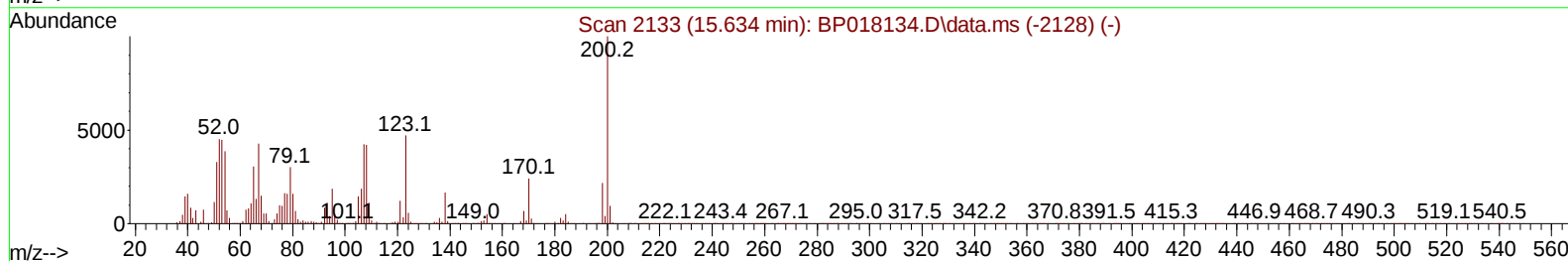
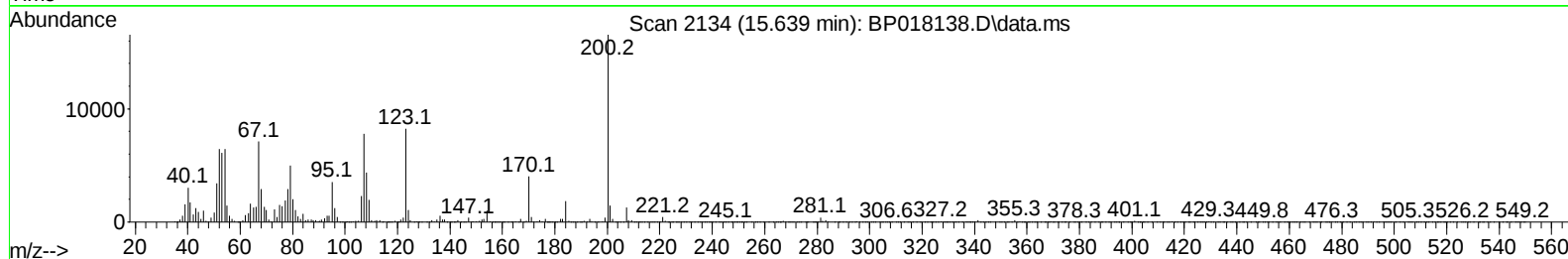
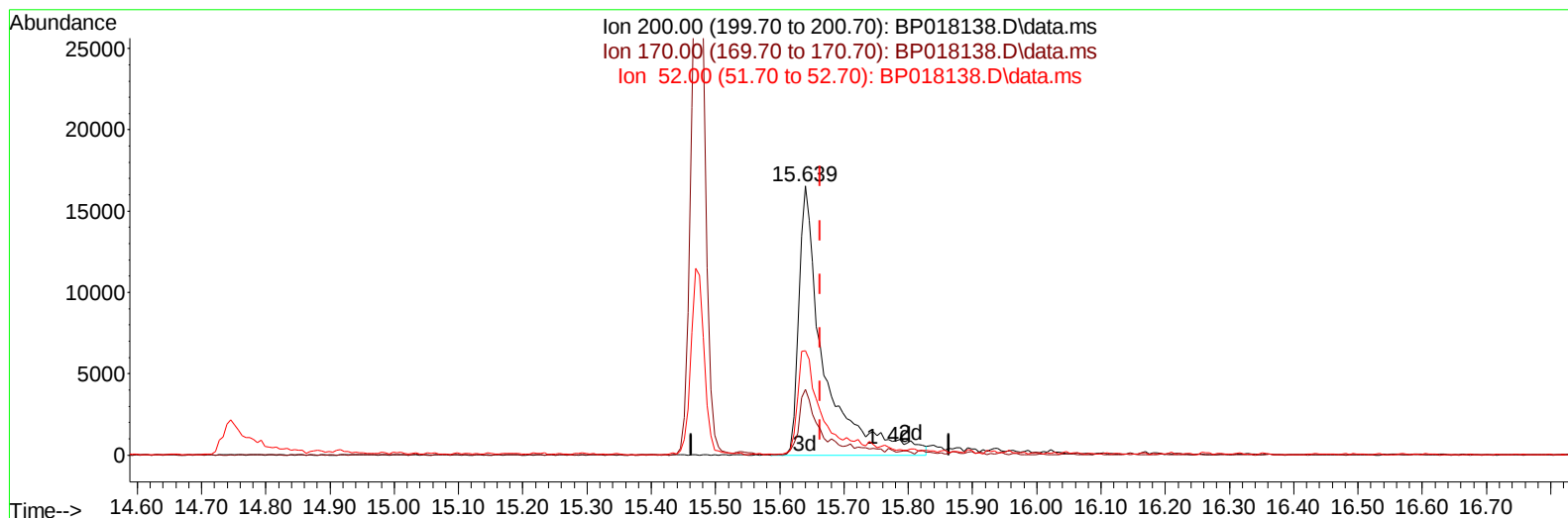
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TIC: BP018138.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.639min (-0.024) 14.97 ng/ul m

response 45335

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.60	24.44
52.00	52.00	38.84#
0.00	0.00	0.00

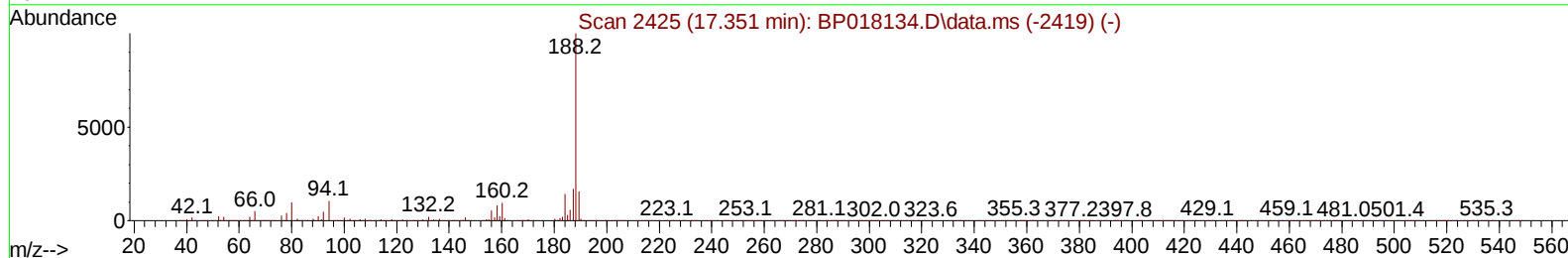
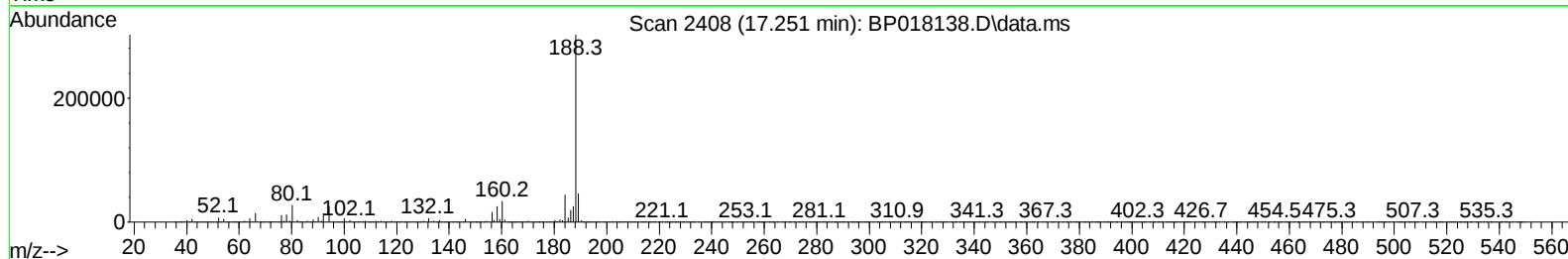
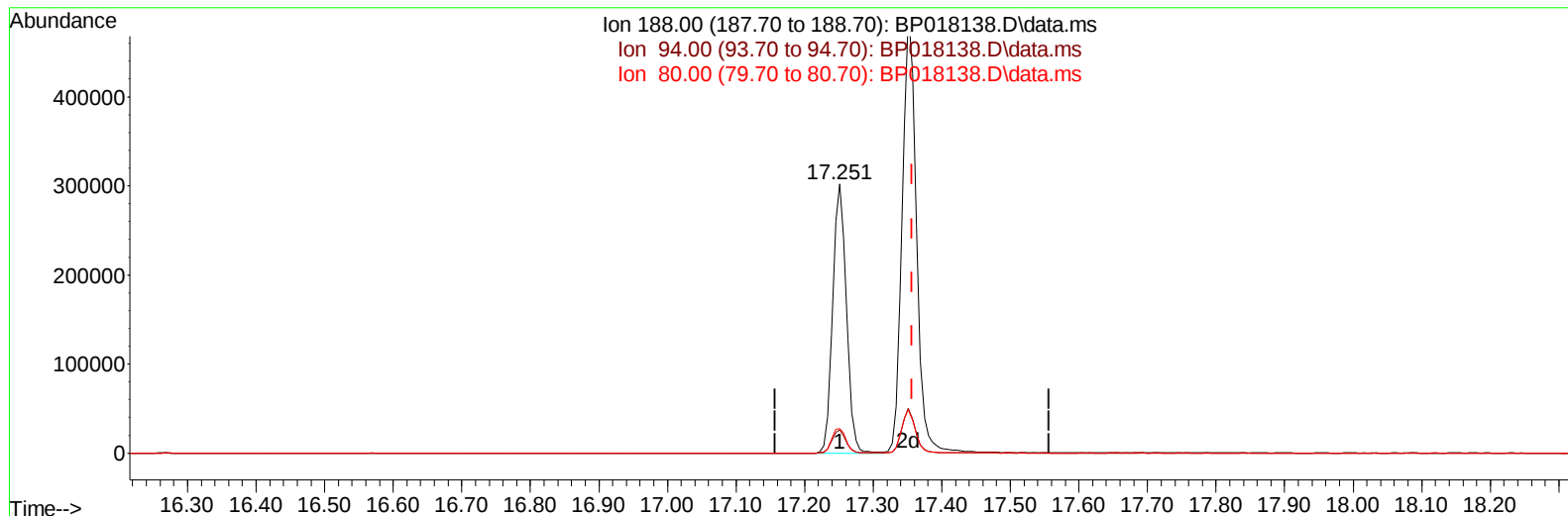
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TIC: BP018138.D\data.ms

(73) Anthracene-d10 (S)

17.251min (-0.106) 18.49 ng/u1

response 418964

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.90	8.62
80.00	8.10	9.12
0.00	0.00	0.00

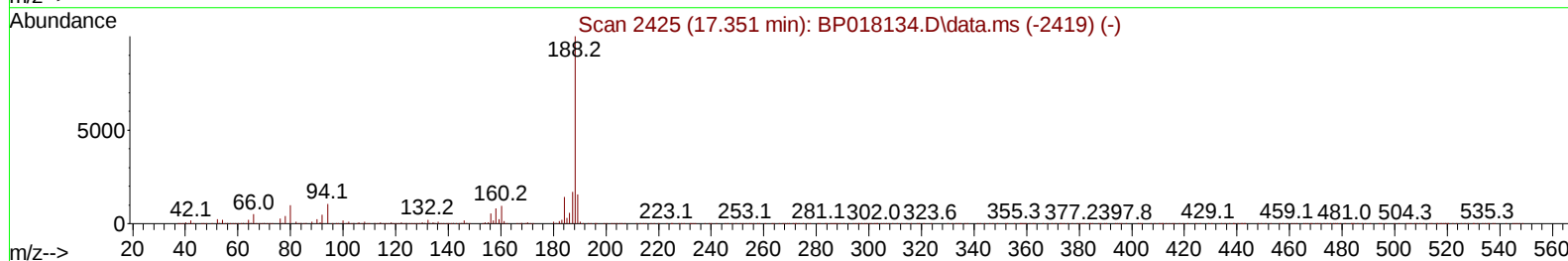
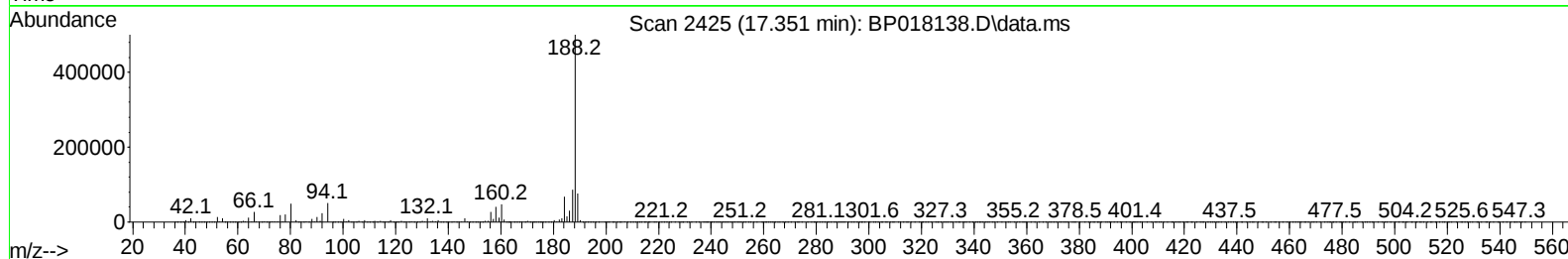
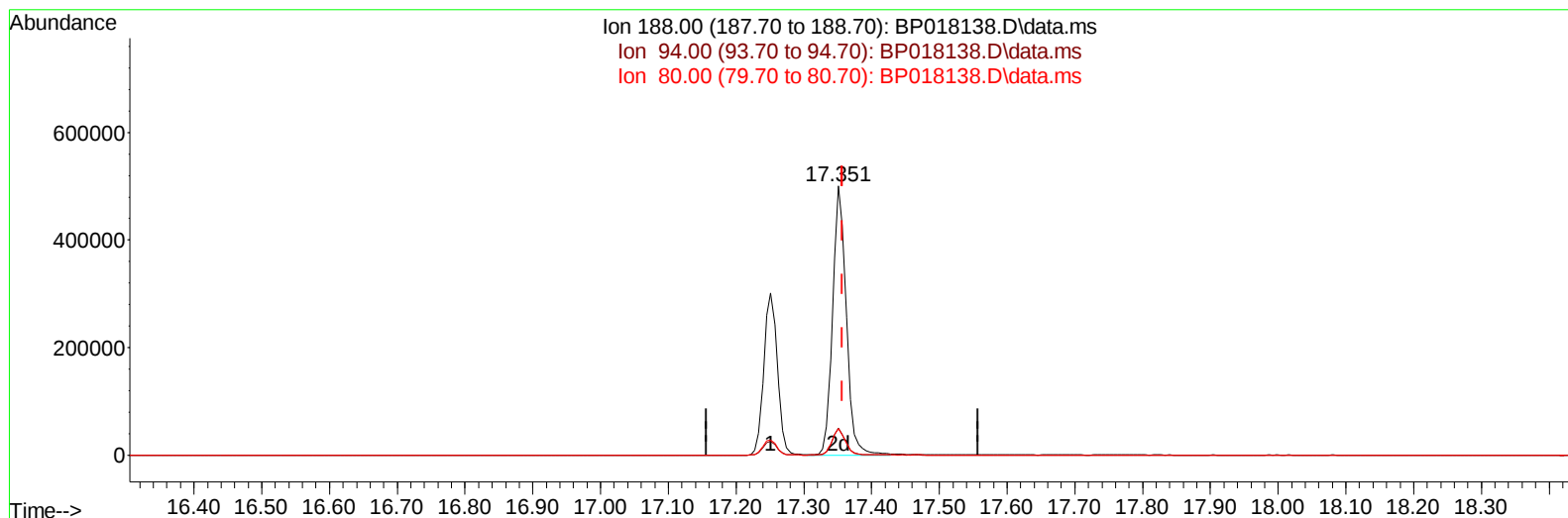
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TIC: BP018138.D\data.ms

(73) Anthracene-d10 (S)

17.351min (-0.006) 31.15 ng/ul m

response 705782

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.90	10.11
80.00	8.10	9.81#
0.00	0.00	0.00

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Instrument :
 BNA_P
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2023
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Quant Time: Nov 13 20:04:54 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	66811	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	277881	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.469	164	155460	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.251	188	418964	20.000	ng/ul	0.00
79) Chrysene-d12	21.380	240	379177	20.000	ng/ul	#-0.01
88) Perylene-d12	23.851	264	427532	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	12207	6.445	ng/uL	0.00
4) Pyridine-d5	3.599	84	102625	20.782	ng/ul	0.00
7) Phenol-d5	6.958	99	183687	28.478	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	123495	32.580	ng/ul	0.00
11) 2-Chlorophenol-d4	7.310	132	148347	29.043	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	145643	27.555	ng/ul	0.00
21) Nitrobenzene-d5	8.999	128	71956	28.741	ng/ul	0.00
24) 2-Nitrophenol-d4	9.710	143	73957	26.075	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.240	165	125928	24.911	ng/ul	0.00
31) 4-Chloroaniline-d4	10.793	131	188019	27.122	ng/ul	0.00
46) Dimethylphthalate-d6	13.893	166	458183	31.943	ng/ul	0.00
49) Acenaphthylene-d8	14.169	160	459801	29.431	ng/ul	0.00
54) 4-Nitrophenol-d4	14.745	143	38299	17.868	ng/ul	0.00
60) Fluorene-d10	15.475	176	429156	36.239	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	45335m	14.968	ng/ul	-0.02
73) Anthracene-d10	17.351	188	705782m	31.148	ng/ul	0.00
81) Pyrene-d10	19.610	212	829350	32.745	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.686	264	781464	31.435	ng/ul	-0.02

Target Compounds Qvalue

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

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