

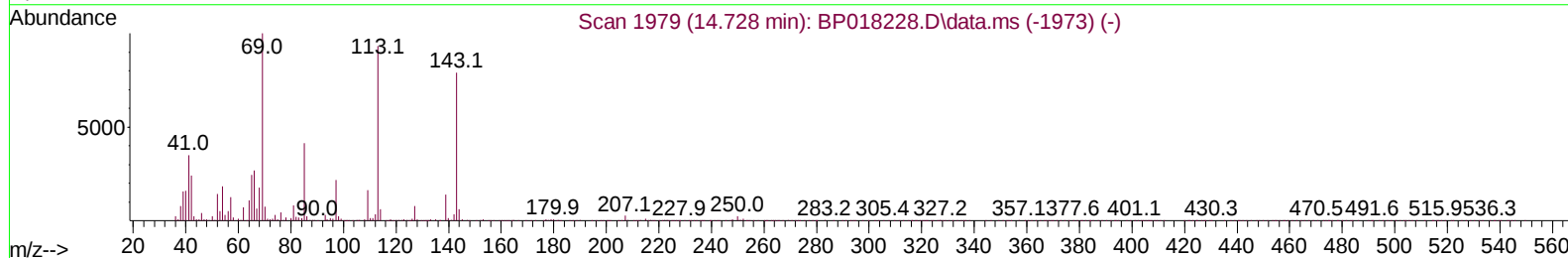
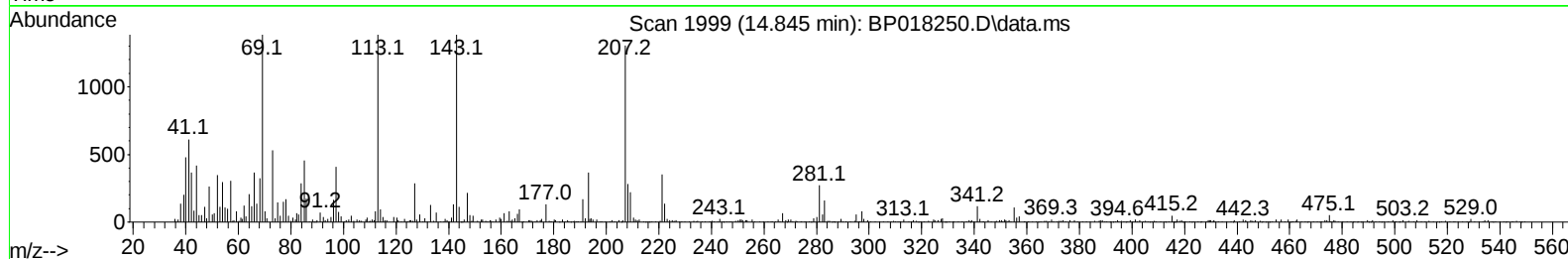
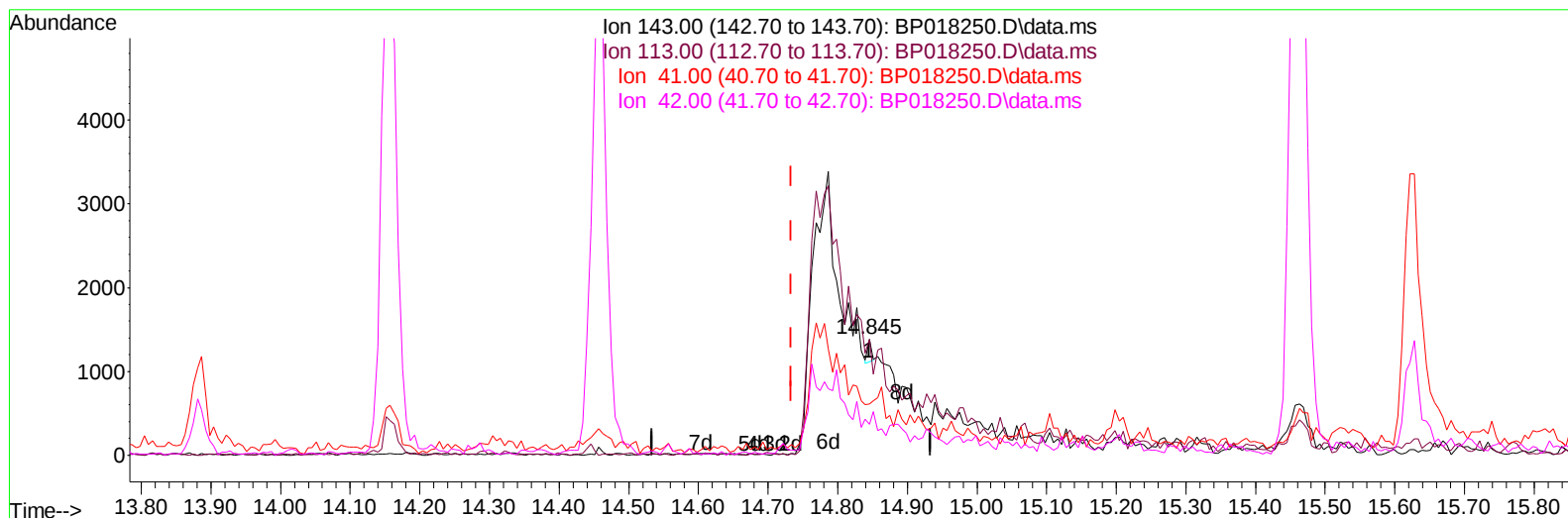
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
Data File : BP018250.D
Acq On : 18 Nov 2023 08:44
Operator : MA/JU
Sample : 05370-02
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCDP8

Manual IntegrationsAPPROVED

Quant Time: Nov 19 01:20:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



TIC: BP018250.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.845min (+ 0.112) 0.04 ng/ul

response 104

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	99.93
41.00	47.70	44.22
42.00	30.10	26.37

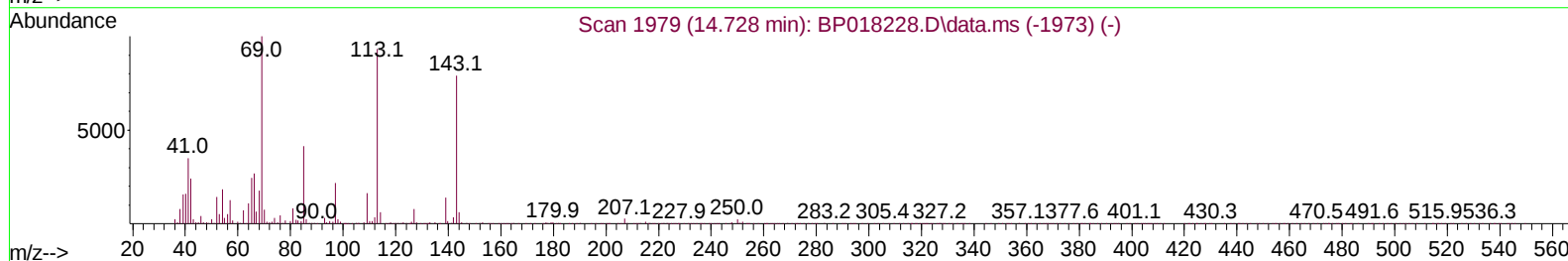
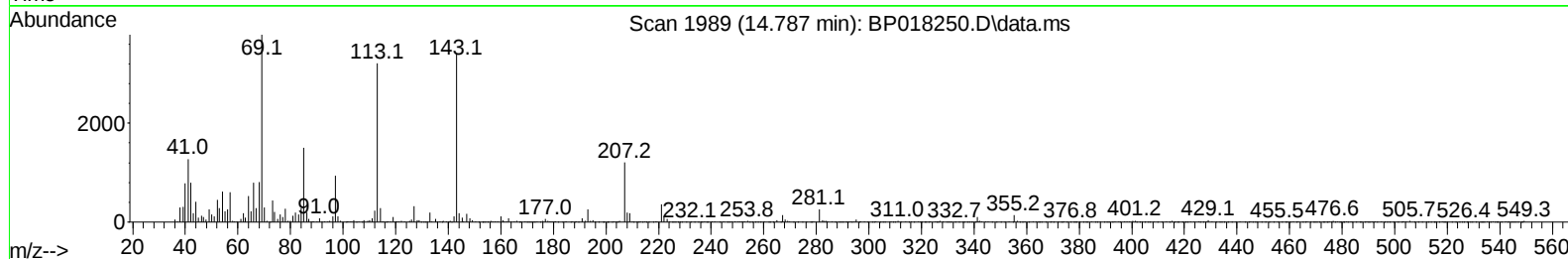
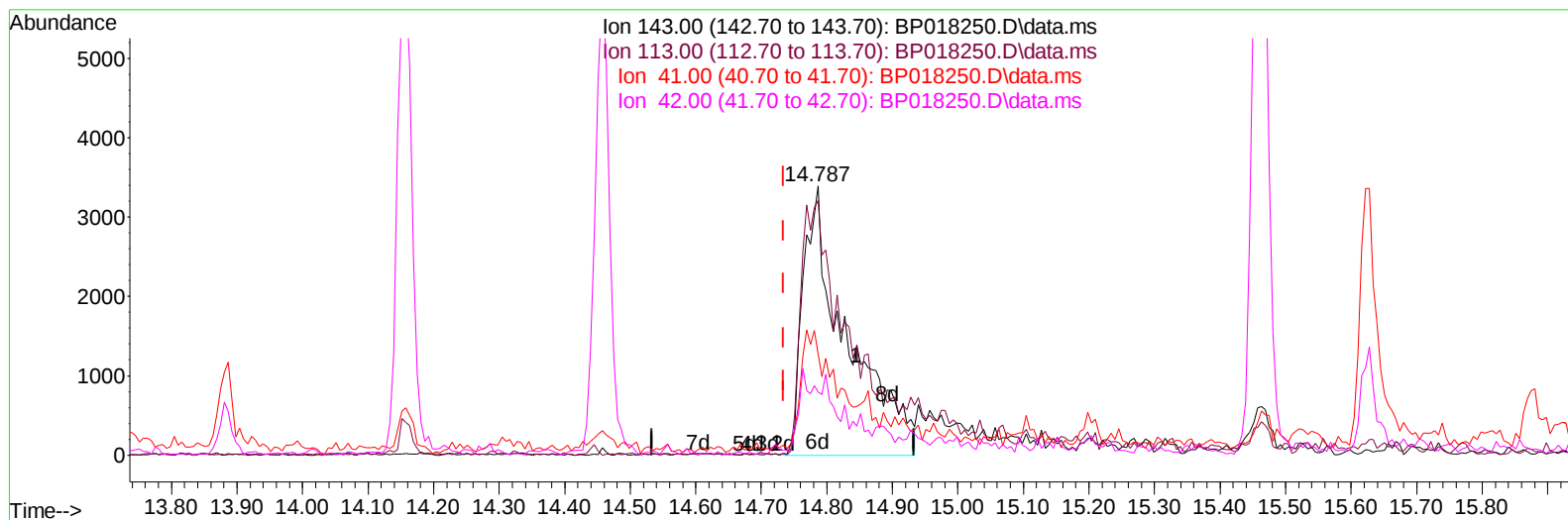
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TIC: BP018250.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.787min (+ 0.053) 6.34 ng/ul m

response 15630

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	94.75
41.00	47.70	37.51#
42.00	30.10	23.41#

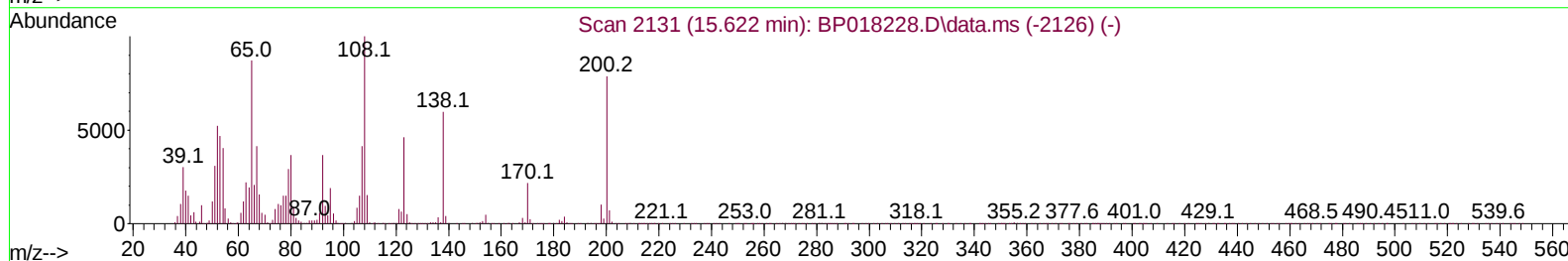
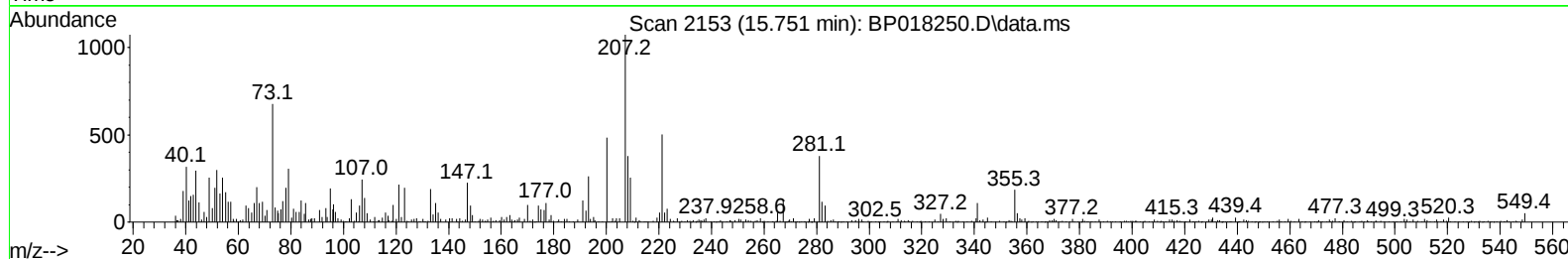
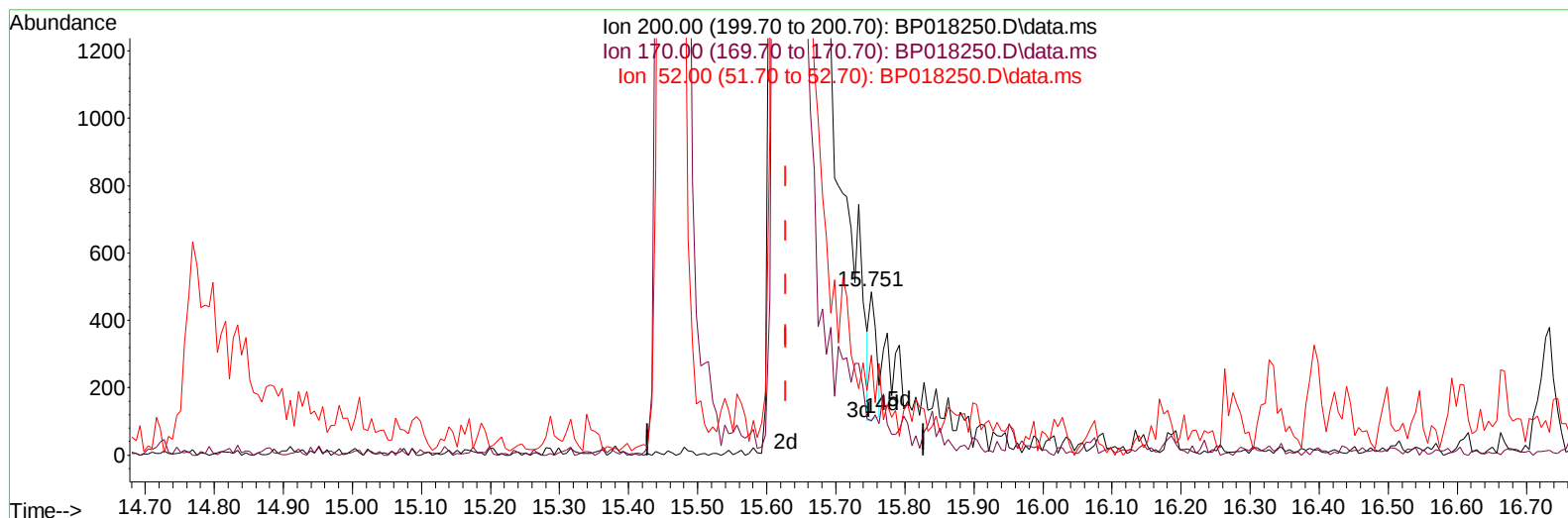
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TIC: BP018250.D\data.ms

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

15.751min (+ 0.124) 0.09 ng/u1

response 263

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.60	20.62
52.00	52.00	61.24
0.00	0.00	0.00

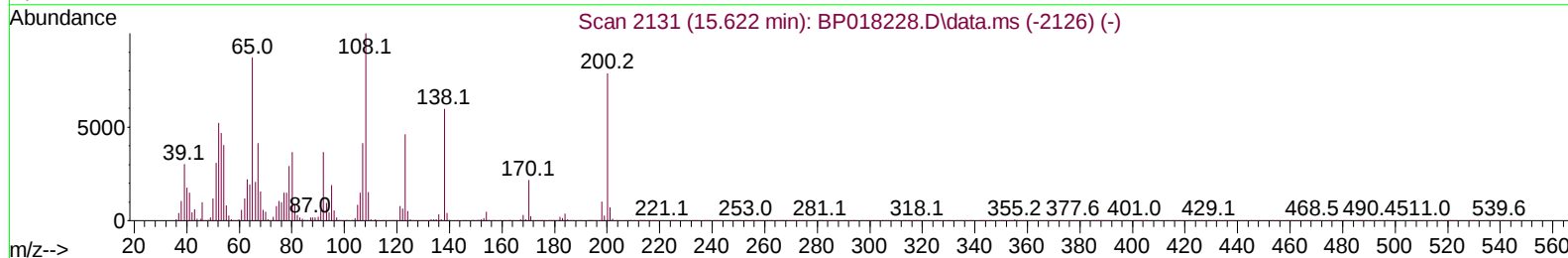
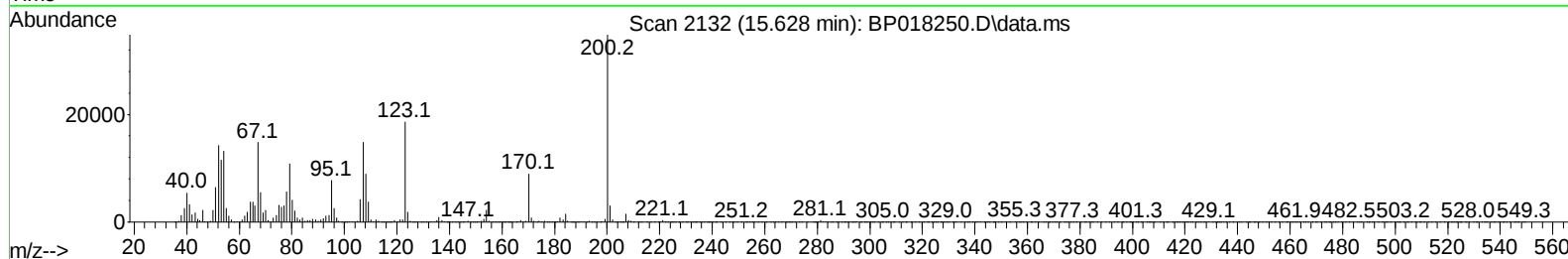
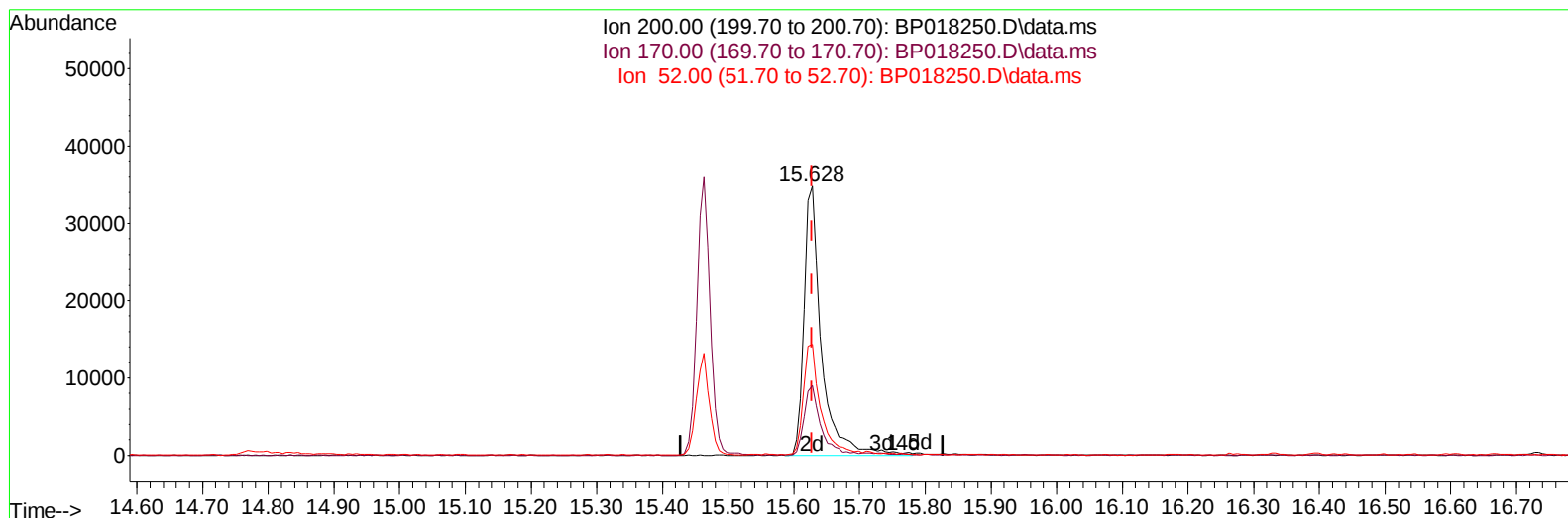
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TIC: BP018250.D\data.ms

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

15.628min (0.000) 21.06 ng/ul m

response 63202

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.60	25.84
52.00	52.00	41.10#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	66474	20.000	ng/ul	0.00
20) Naphthalene-d8	10.593	136	265888	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.457	164	178752	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	415090	20.000	ng/ul	0.00
79) Chrysene-d12	21.380	240	481451	20.000	ng/ul	# 0.00
88) Perylene-d12	23.851	264	522794	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	9045	4.800	ng/uL	0.00
4) Pyridine-d5	3.599	84	42891	8.730	ng/ul	0.00
7) Phenol-d5	6.958	99	48931	7.625	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	92306	24.475	ng/ul	0.00
11) 2-Chlorophenol-d4	7.299	132	103869	20.438	ng/ul	0.00
15) 4-Methylphenol-d8	8.510	113	81672	15.531	ng/ul	0.00
21) Nitrobenzene-d5	8.987	128	60677	25.329	ng/ul	0.00
24) 2-Nitrophenol-d4	9.699	143	66809	24.617	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	106268	21.970	ng/ul	0.00
31) 4-Chloroaniline-d4	10.781	131	135304	20.398	ng/ul	0.00
46) Dimethylphthalate-d6	13.881	166	465221	28.207	ng/ul	0.00
49) Acenaphthylene-d8	14.157	160	468377	26.073	ng/ul	0.00
54) 4-Nitrophenol-d4	14.787	143	15630m	6.342	ng/ul	0.05
60) Fluorene-d10	15.463	176	396295	29.103	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	63202m	21.062	ng/ul	0.00
73) Anthracene-d10	17.345	188	712675	31.745	ng/ul	0.00
81) Pyrene-d10	19.598	212	952569	29.621	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.692	264	1012232	33.298	ng/ul	0.00

Target Compounds Qvalue

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

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