

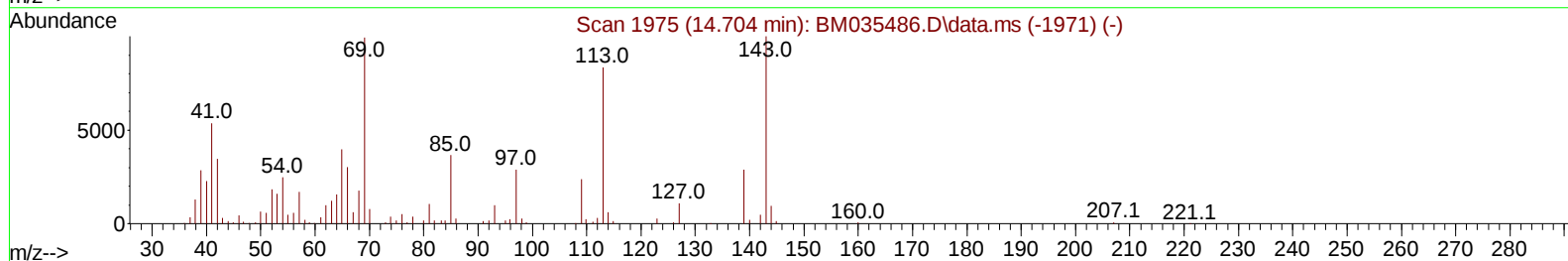
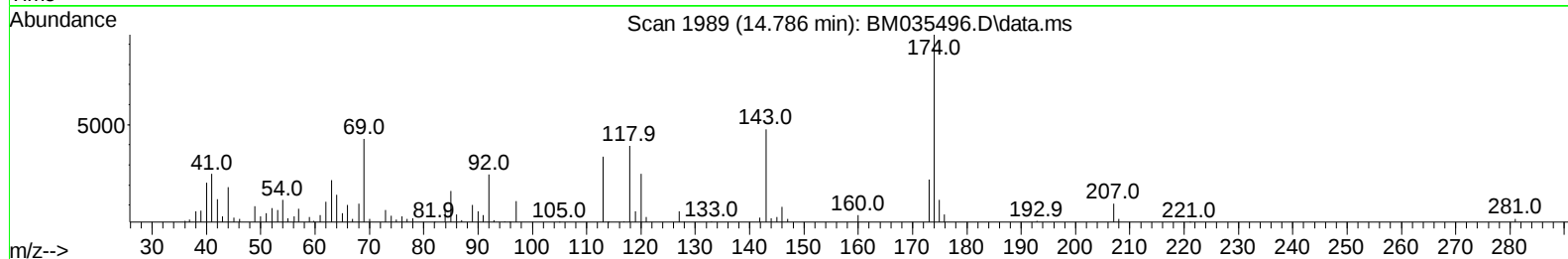
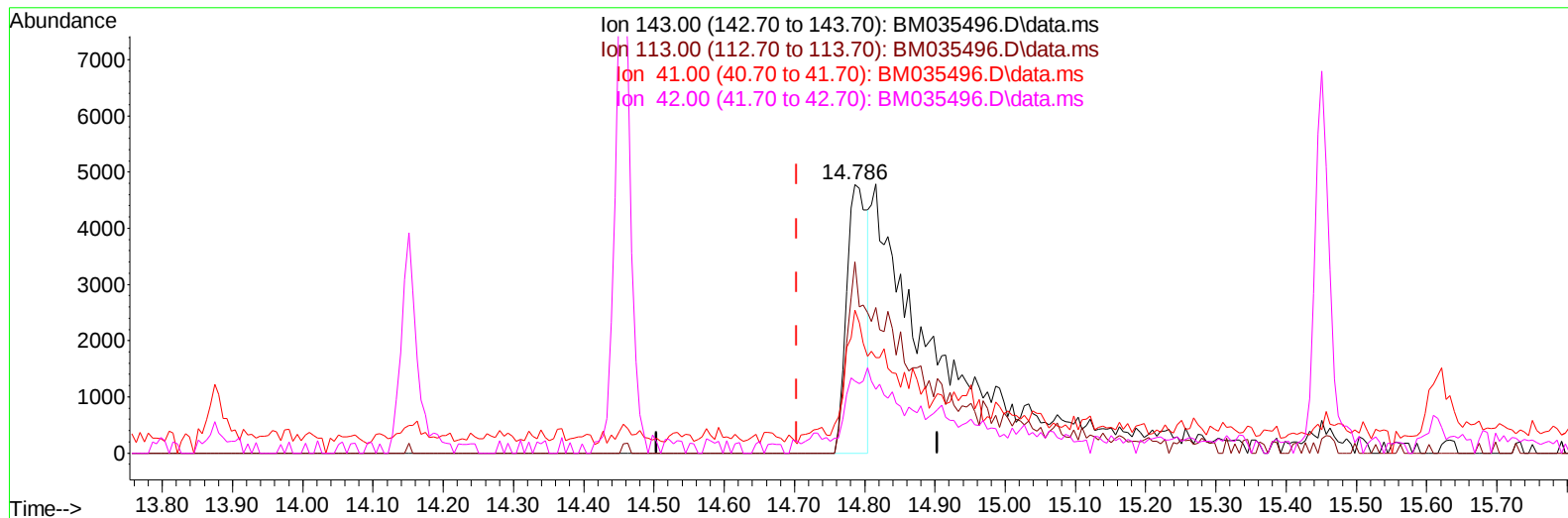
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061722\
Data File : BM035496.D
Acq On : 17 Jun 2022 15:49
Operator : CG/JU
Sample : N3226-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4N9

Manual IntegrationsAPPROVED

Quant Time: Jun 17 23:01:58 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM061622.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 17 01:58:49 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :Yogesh Patel 06/22/2022



TIC: BM035496.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.786min (+ 0.082) 1.93 ng/u1

response 9638

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	71.08
41.00	41.00	53.18#
42.00	29.30	26.68

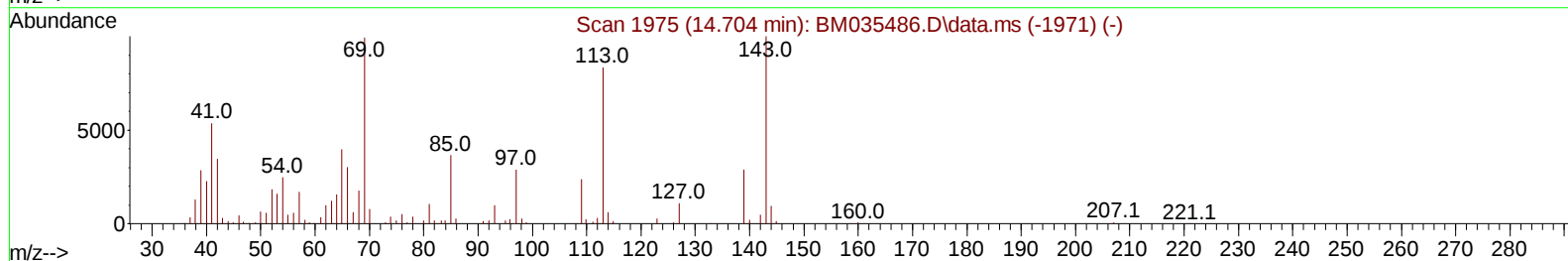
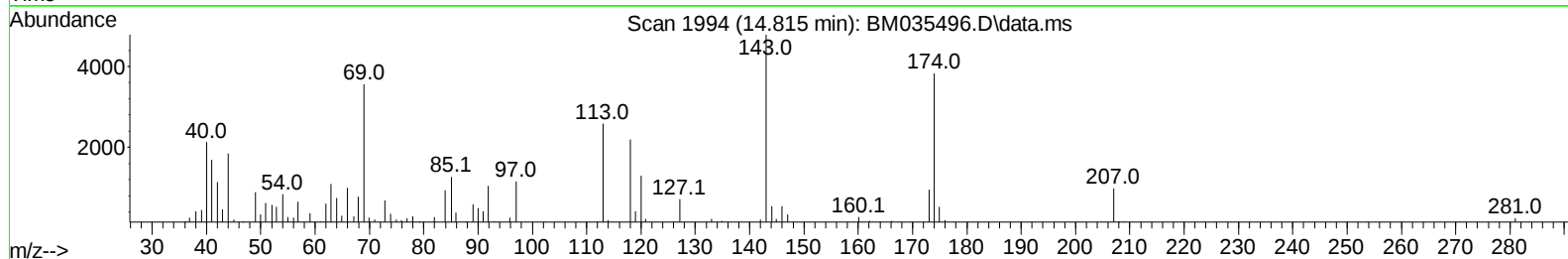
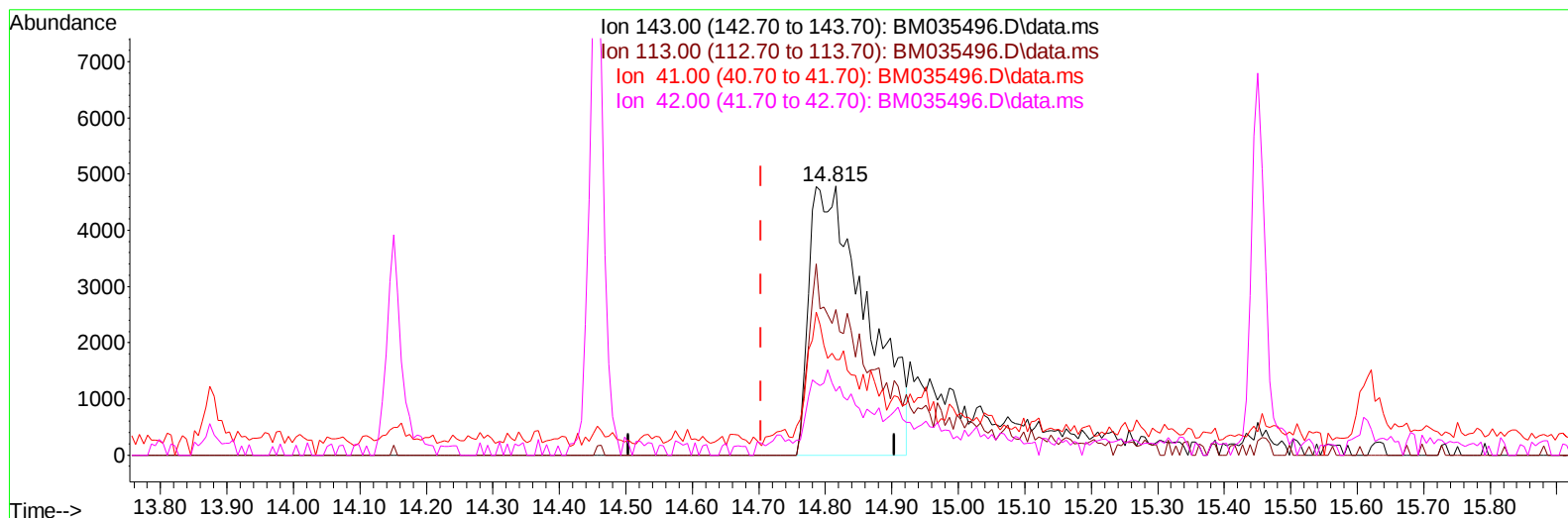
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TIC: BM035496.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.815min (+ 0.112) 5.73 ng/ul m

response 28581

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	54.02
41.00	41.00	35.49
42.00	29.30	23.76

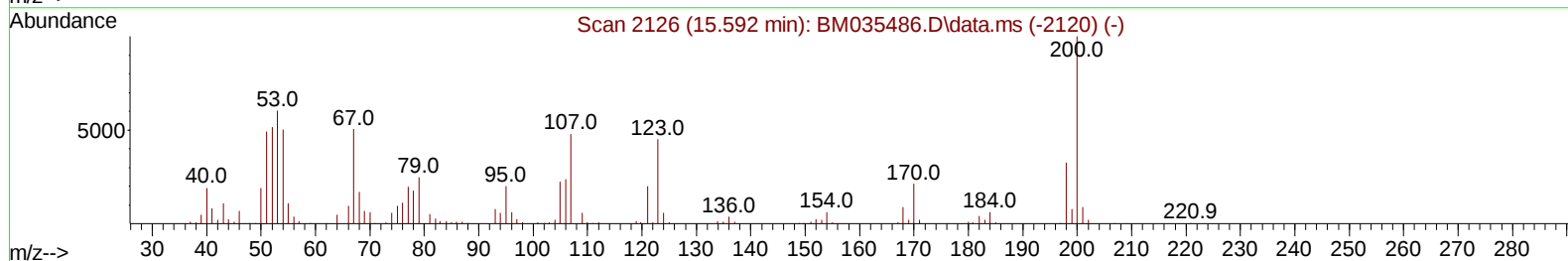
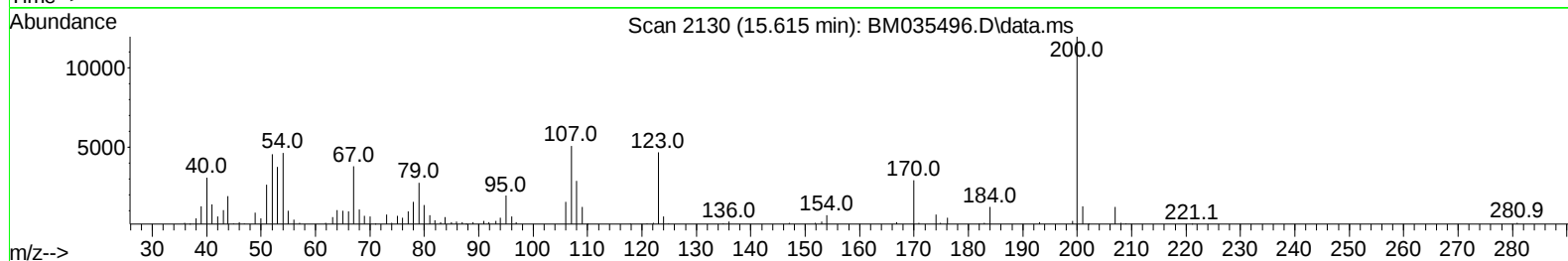
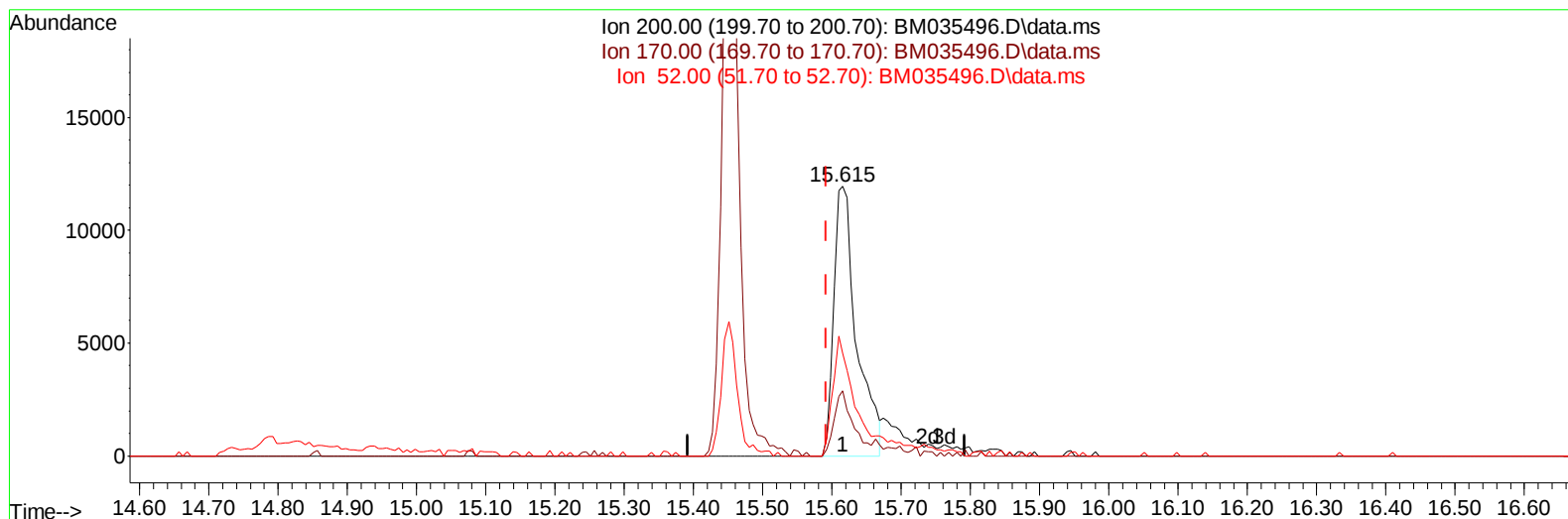
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TIC: BM035496.D\data.ms

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

15.615min (+ 0.023) 4.74 ng/u1

response 27202

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.10	24.27#
52.00	46.10	38.19
0.00	0.00	0.00

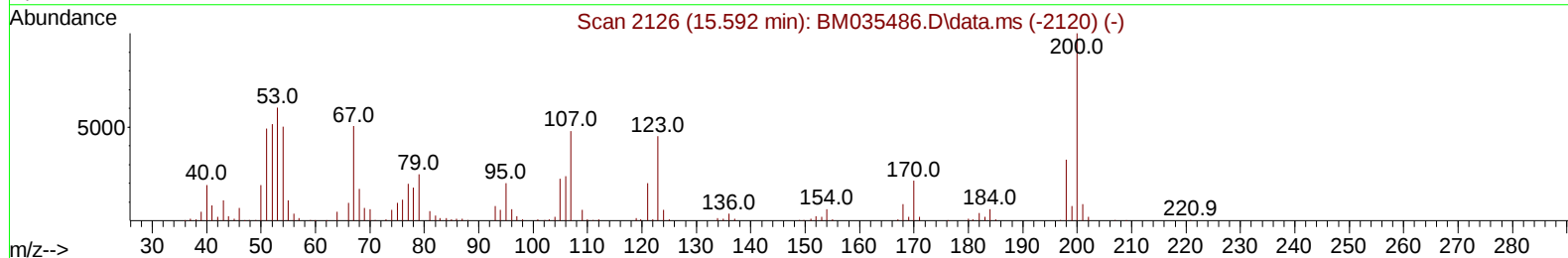
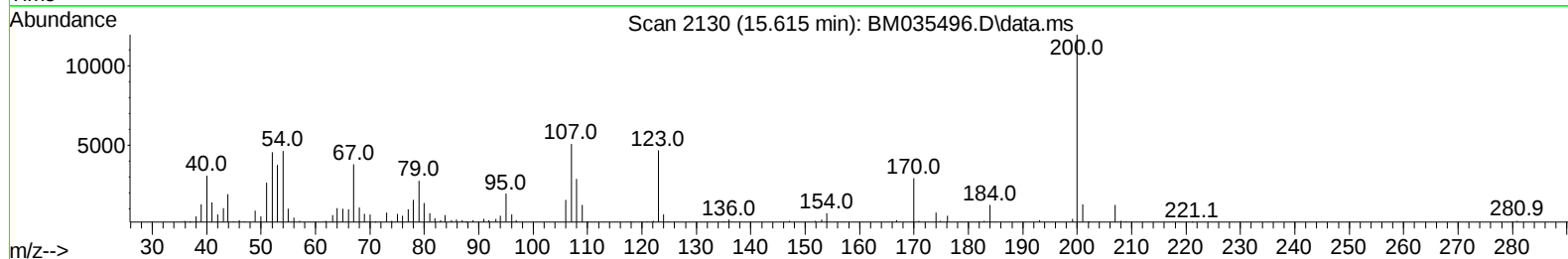
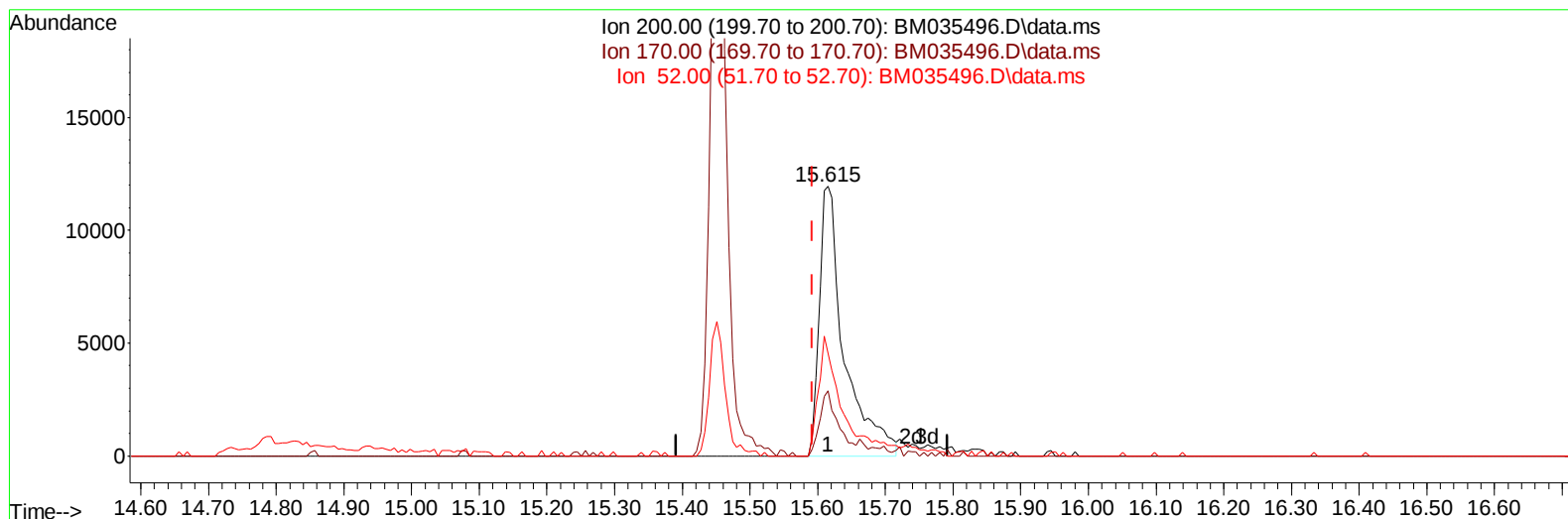
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Instrument :
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TIC: BM035496.D\data.ms

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

15.615min (+ 0.023) 5.30 ng/ul m

response 30437

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.10	24.27#
52.00	46.10	38.19
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	189880	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	804025	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.457	164	477335	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188	963488	20.000	ng/ul	0.00
79) Chrysene-d12	21.392	240	990021	20.000	ng/ul	0.00
88) Perylene-d12	23.733	264	1074019	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	11073	2.328	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.016	99	148507	10.205	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.151	67	108994	12.044	ng/ul	0.00
11) 2-Chlorophenol-d4	7.357	132	156733	12.435	ng/ul	0.00
15) 4-Methylphenol-d8	8.557	113	113853	9.346	ng/ul	0.02
21) Nitrobenzene-d5	8.986	128	71561	11.957	ng/ul	0.01
24) 2-Nitrophenol-d4	9.710	143	72900	11.296	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.275	165	113645	10.372	ng/ul	0.02
31) 4-Chloroaniline-d4	10.780	131	160550	9.312	ng/ul	0.02
46) Dimethylphthalate-d6	13.874	166	447559	13.784	ng/ul	0.00
49) Acenaphthylene-d8	14.151	160	521944	12.972	ng/ul	0.00
54) 4-Nitrophenol-d4	14.815	143	28581m	5.730	ng/ul	0.11
60) Fluorene-d10	15.451	176	406597	14.463	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200	30437m	5.299	ng/ul	0.02
73) Anthracene-d10	17.304	188	605964	13.992	ng/ul	0.00
81) Pyrene-d10	19.598	212	749301	15.395	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.586	264	764928	14.766	ng/ul	0.00

Target Compounds Qvalue

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

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