

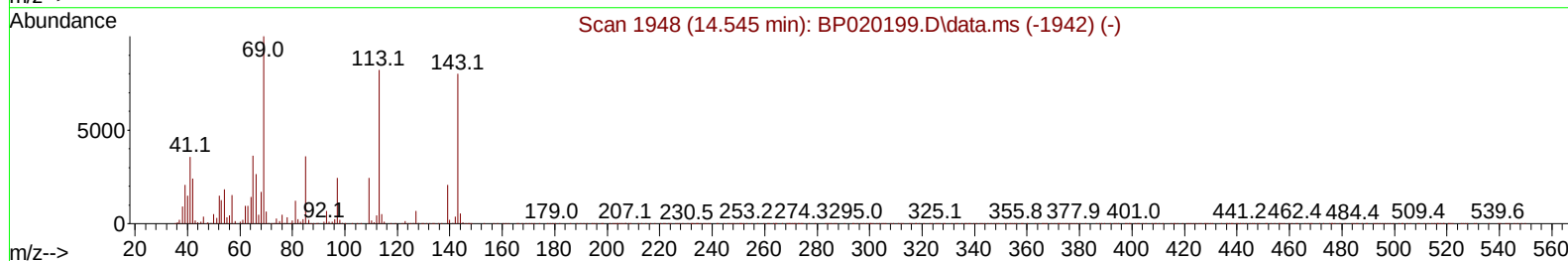
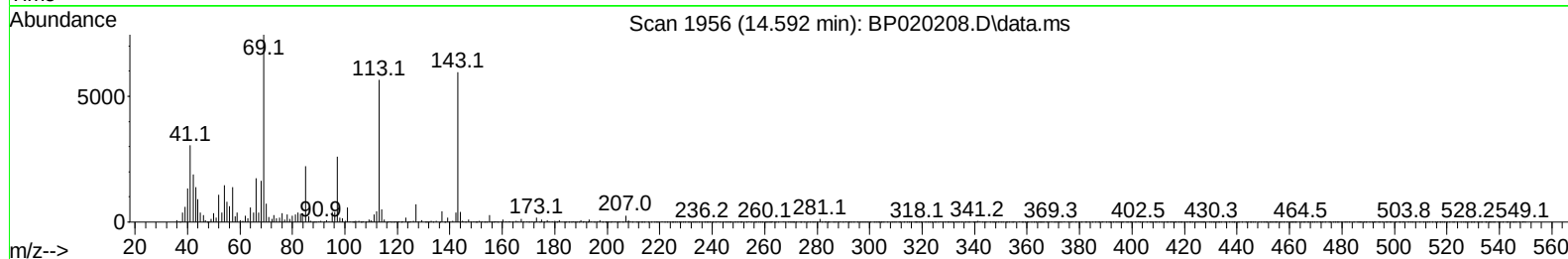
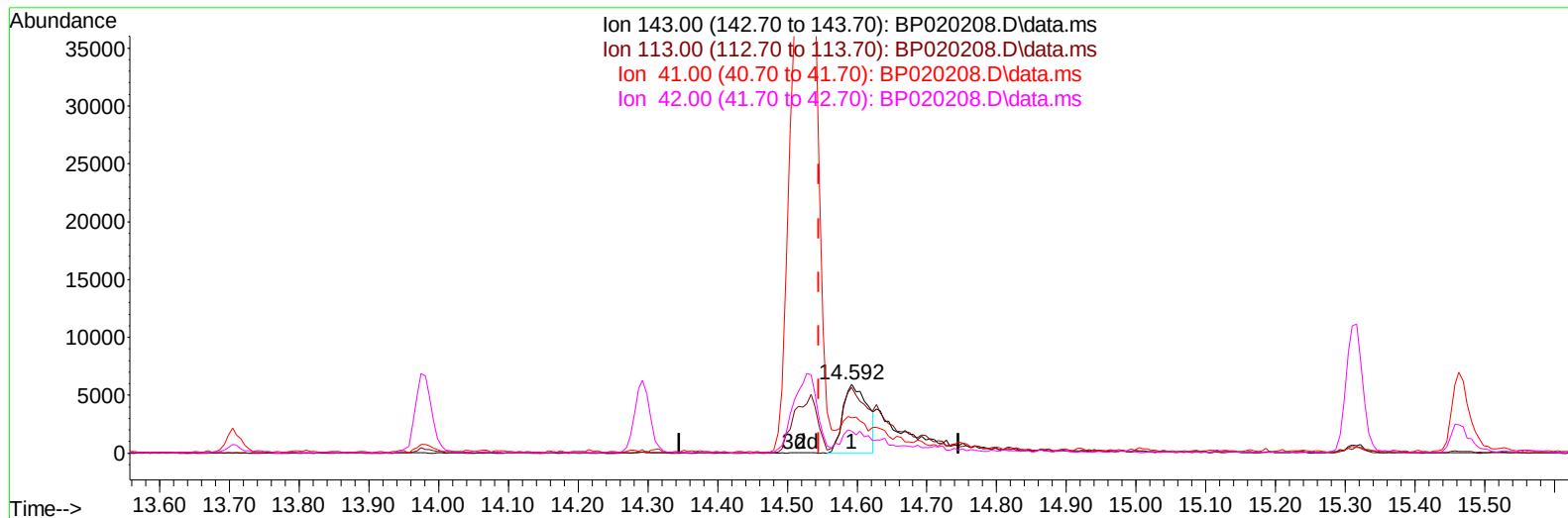
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050624\
Data File : BP020208.D
Acq On : 06 May 2024 15:50
Operator : MA/JU
Sample : P2279-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RQ7

Manual IntegrationsAPPROVED

Quant Time: May 06 16:22:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 06 12:26:12 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



TIC: BP020208.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.592min (+ 0.047) 4.97 ng/ul

response 14398

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	94.62
41.00	50.30	51.15
42.00	32.50	31.92

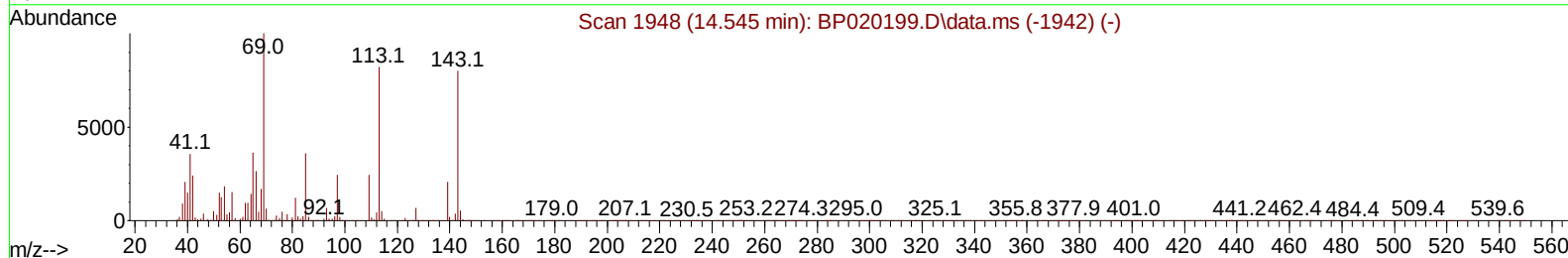
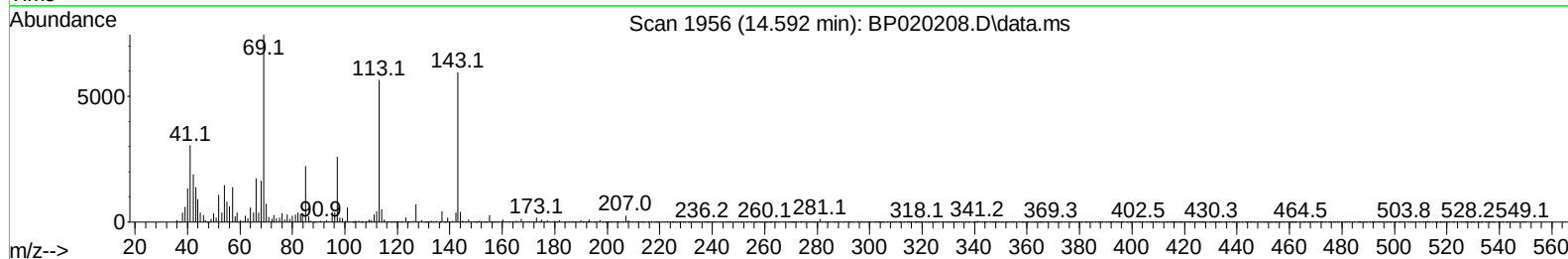
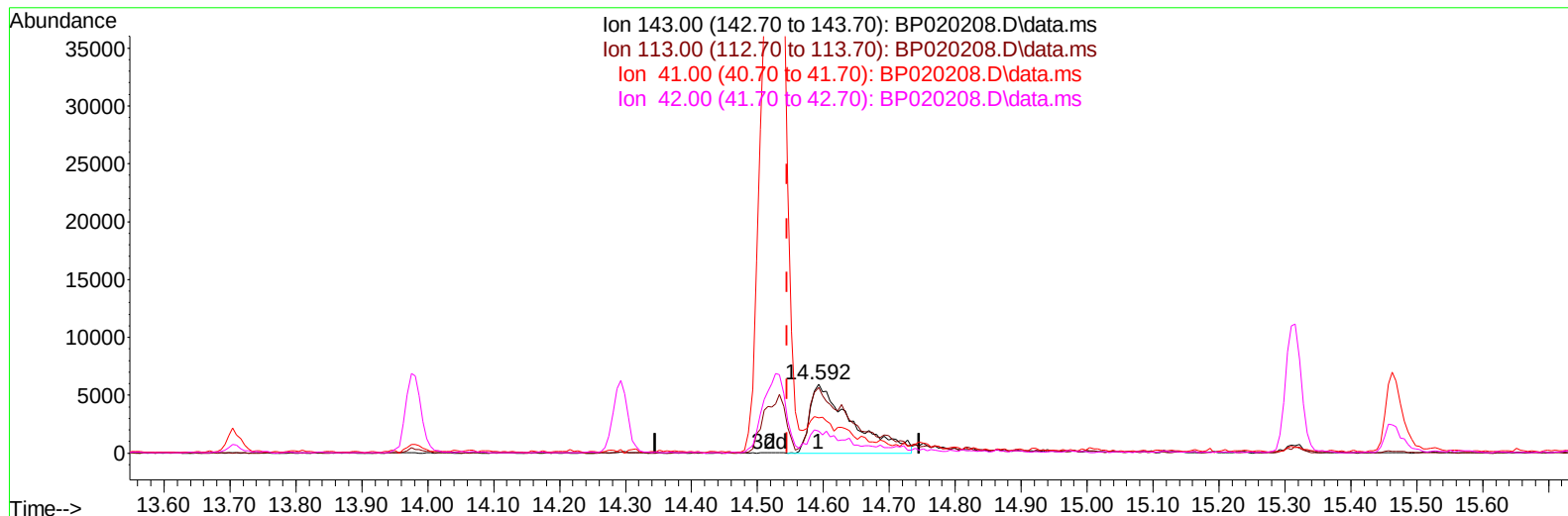
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TIC: BP020208.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.592min (+ 0.047) 9.02 ng/ul m

response 26142

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	94.62
41.00	50.30	51.15
42.00	32.50	31.92

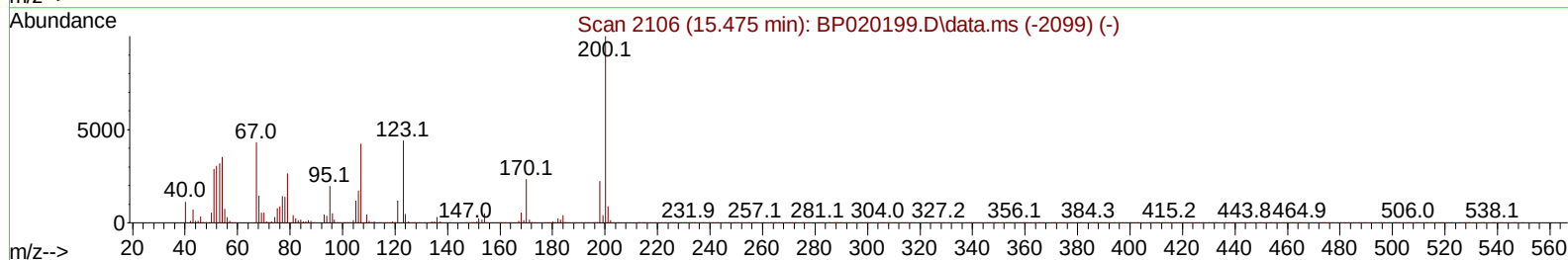
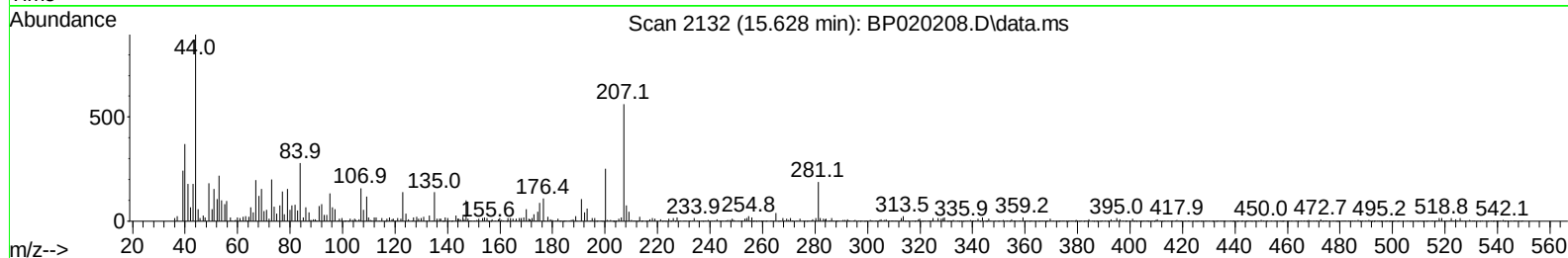
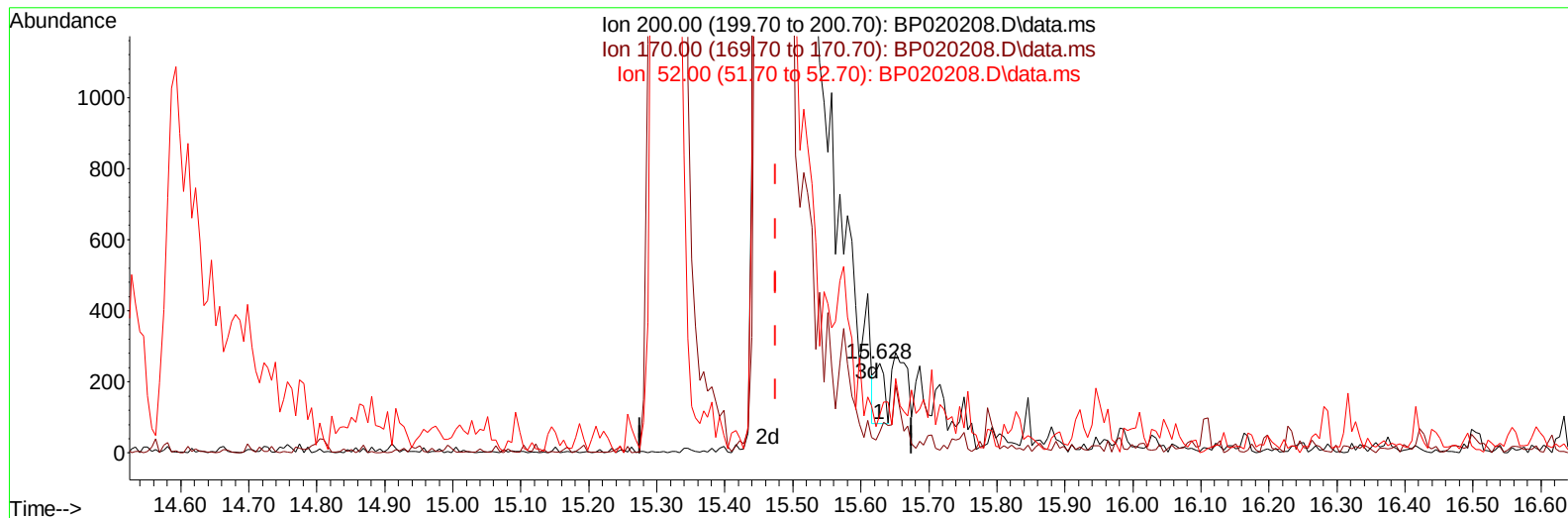
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
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TIC: BP020208.D\data.ms

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

15.628min (+ 0.153) 0.04 ng/ul

response 161

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	23.41
52.00	48.40	42.46
0.00	0.00	0.00

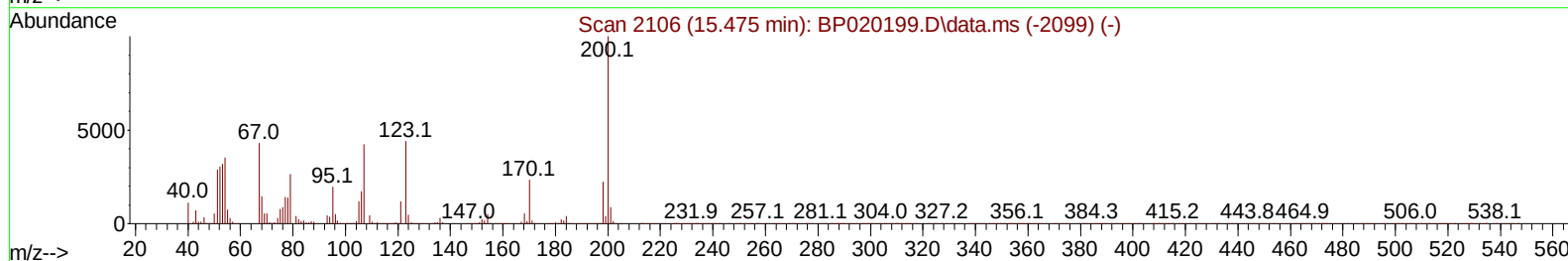
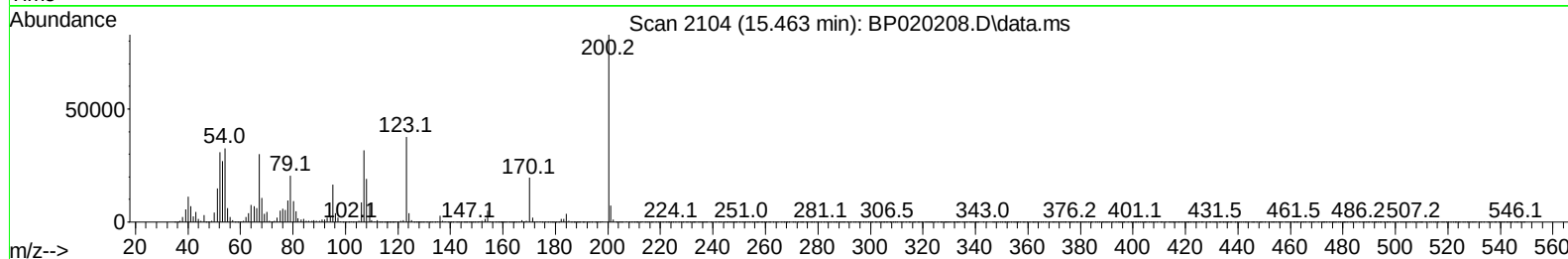
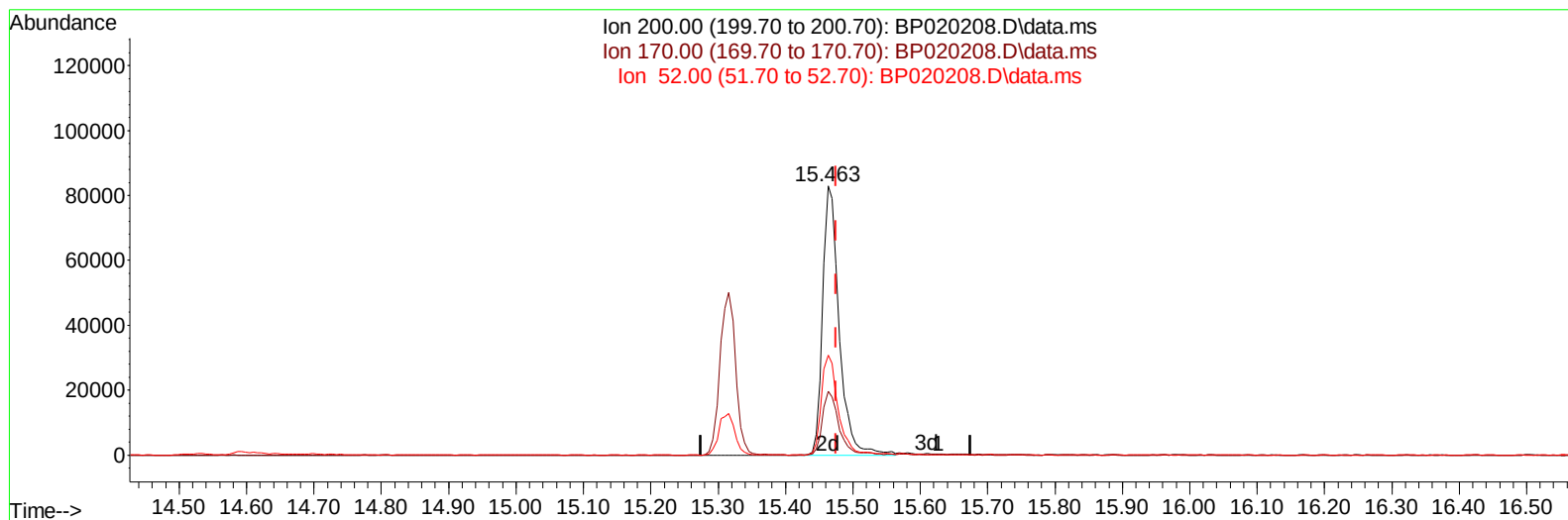
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TIC: BP020208.D\data.ms

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

15.463min (-0.012) 38.18 ng/ul m

response 141272

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	23.72
52.00	48.40	37.21#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/07/2024
 Supervised By :mohammad ahmed 05/08/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	87921	20.000	ng/ul	0.02
20) Naphthalene-d8	10.387	136	369987	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.293	164	258192	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.128	188	583079	20.000	ng/ul	-0.01
79) Chrysene-d12	21.627	240	505133	20.000	ng/ul	0.00
88) Perylene-d12	24.980	264	463992	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	9750	4.683	ng/uL	0.00
4) Pyridine-d5	3.634	84	29283	4.841	ng/ul	0.03
7) Phenol-d5	6.816	99	61286	8.117	ng/ul	0.04
9) Bis-(2-Chloroethyl)eth...	6.975	67	155078	33.810	ng/ul	0.02
11) 2-Chlorophenol-d4	7.158	132	153431	28.425	ng/ul	0.02
15) 4-Methylphenol-d8	8.334	113	111261	18.226	ng/ul	0.02
21) Nitrobenzene-d5	8.781	128	98430	35.527	ng/ul	0.02
24) 2-Nitrophenol-d4	9.493	143	111043	34.999	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.028	165	182054	31.444	ng/ul	0.02
31) 4-Chloroaniline-d4	10.552	131	179795	22.188	ng/ul	0.02
46) Dimethylphthalate-d6	13.704	166	770449	40.862	ng/ul	0.00
49) Acenaphthylene-d8	13.975	160	779330	37.417	ng/ul	0.00
54) 4-Nitrophenol-d4	14.592	143	26142m	9.021	ng/ul	0.05
60) Fluorene-d10	15.316	176	657519	41.810	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	141272m	38.181	ng/ul	-0.01
73) Anthracene-d10	17.234	188	1136983	45.075	ng/ul	0.00
81) Pyrene-d10	19.645	212	1346676	45.607	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.763	264	997010	44.441	ng/ul	0.00

Target Compounds Qvalue

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

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