

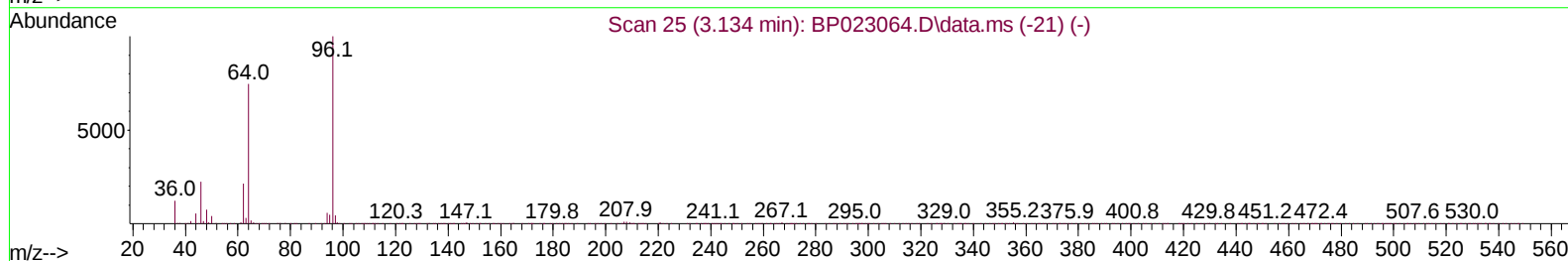
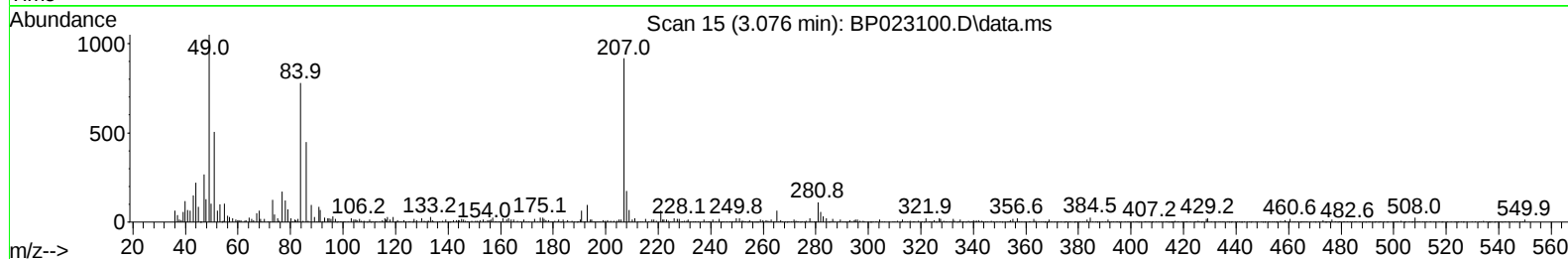
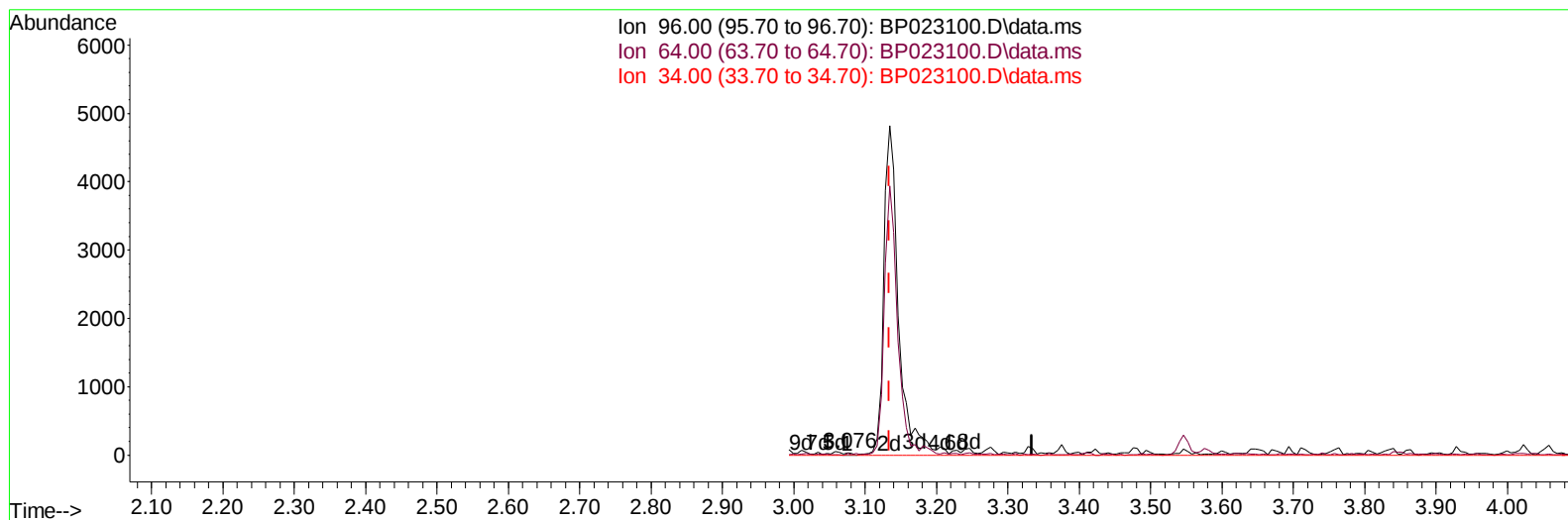
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023100.D
Acq On : 14 Nov 2024 09:38
Operator : RC/JU
Sample : P4724-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH9F1

Manual IntegrationsAPPROVED

Quant Time: Nov 14 22:51:04 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024



TIC: BP023100.D\data.ms

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

3.076min (-0.059) 0.01 ng/uL

response 19

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	75.76
34.00	0.00	0.00
0.00	0.00	0.00

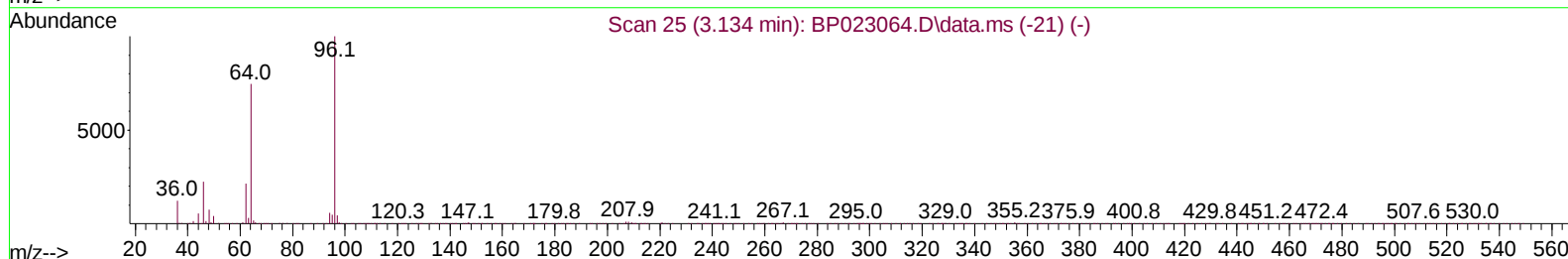
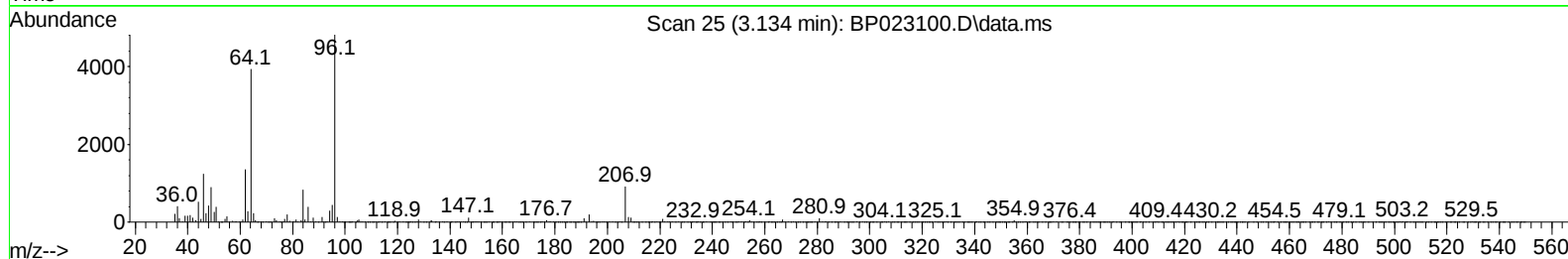
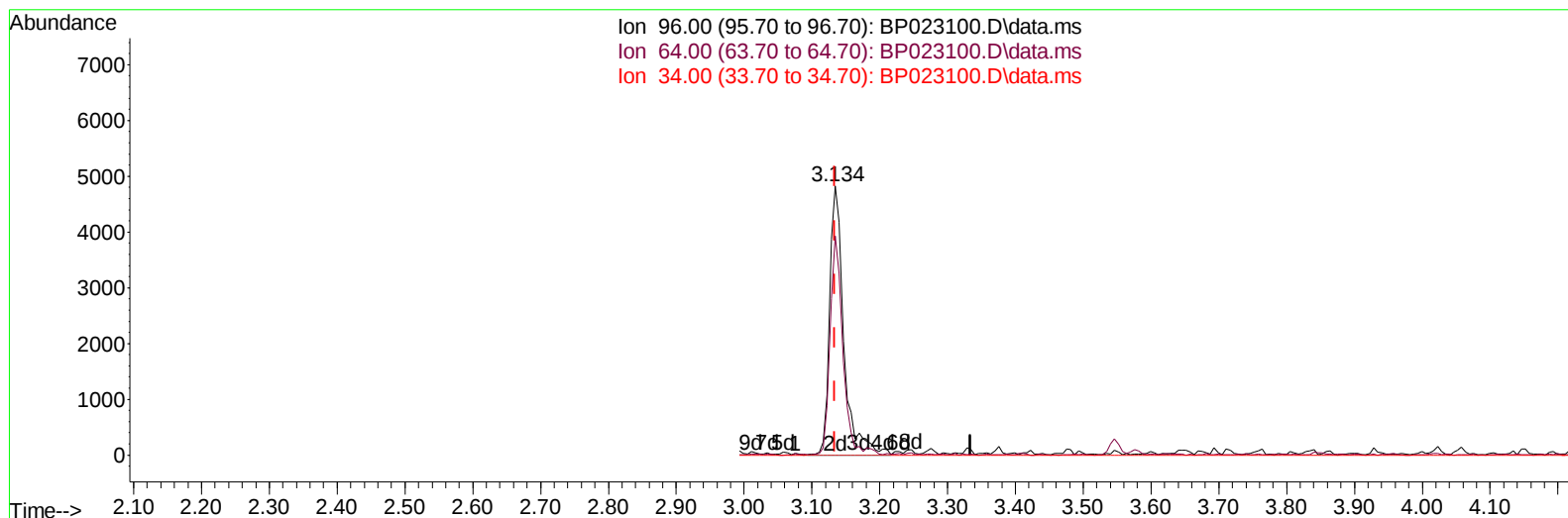
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TIC: BP023100.D\data.ms

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

3.134min (+ 0.000) 4.37 ng/uL m

response 7016

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	81.59#
34.00	0.00	0.00
0.00	0.00	0.00

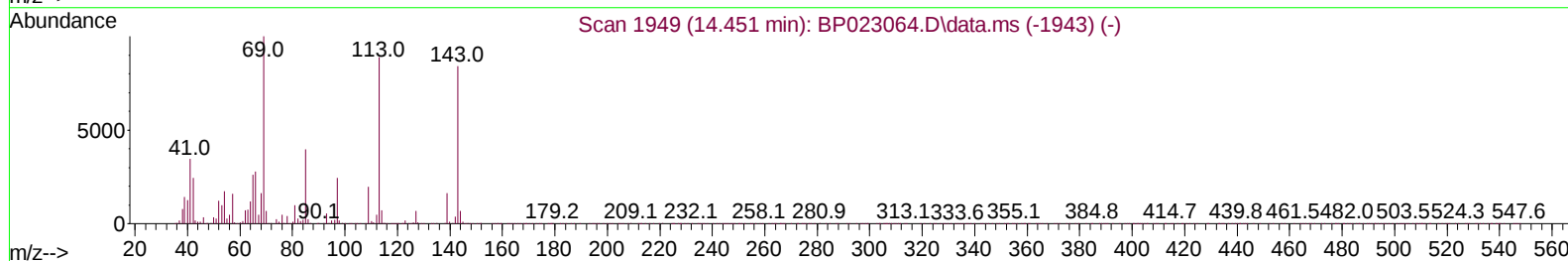
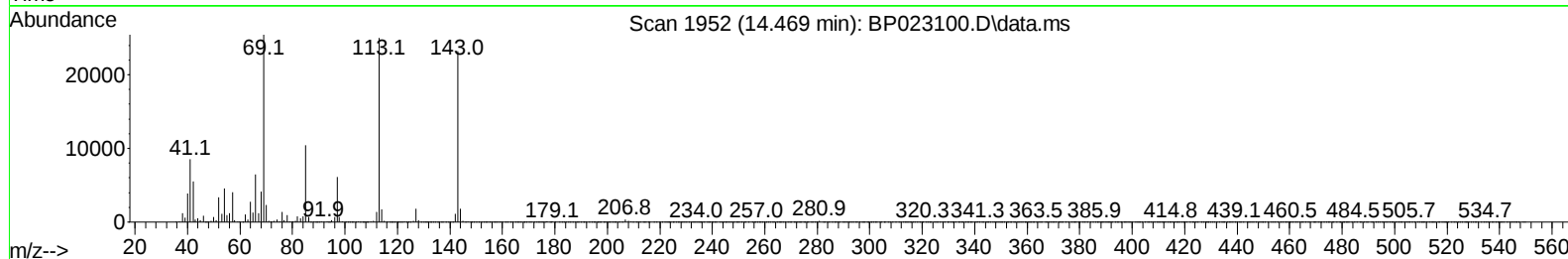
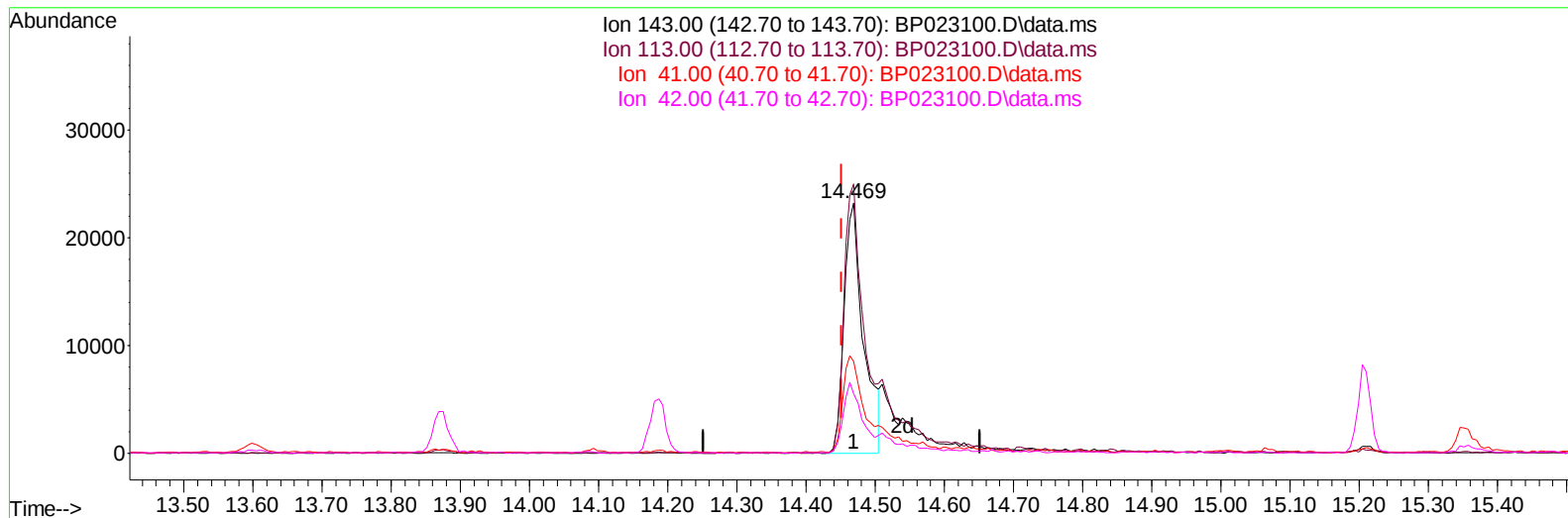
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TIC: BP023100.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.469min (+ 0.018) 16.90 ng/u1

response 45091

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	107.58
41.00	39.20	36.73
42.00	25.90	23.84

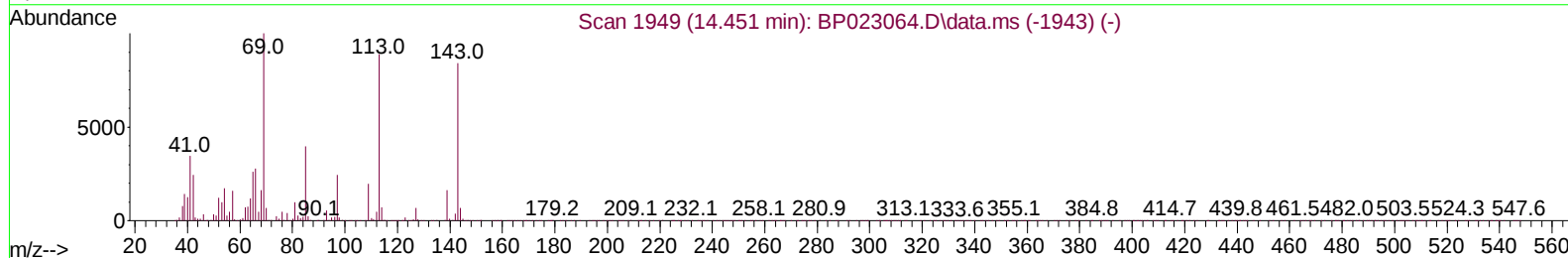
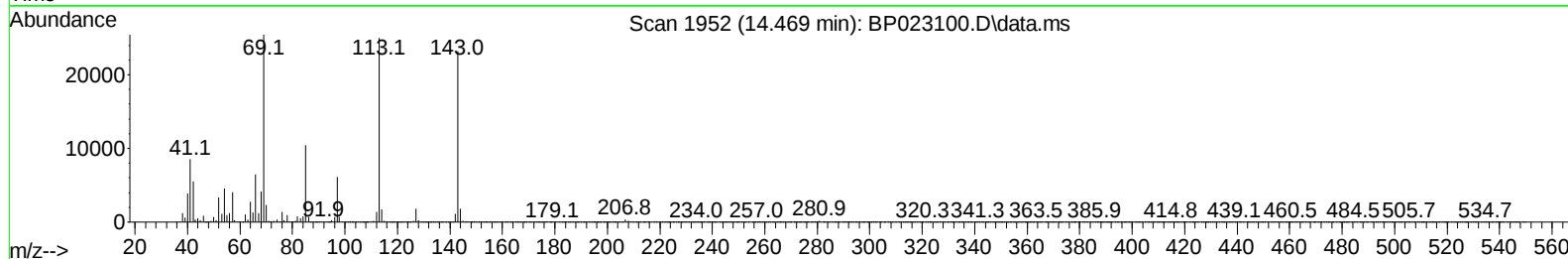
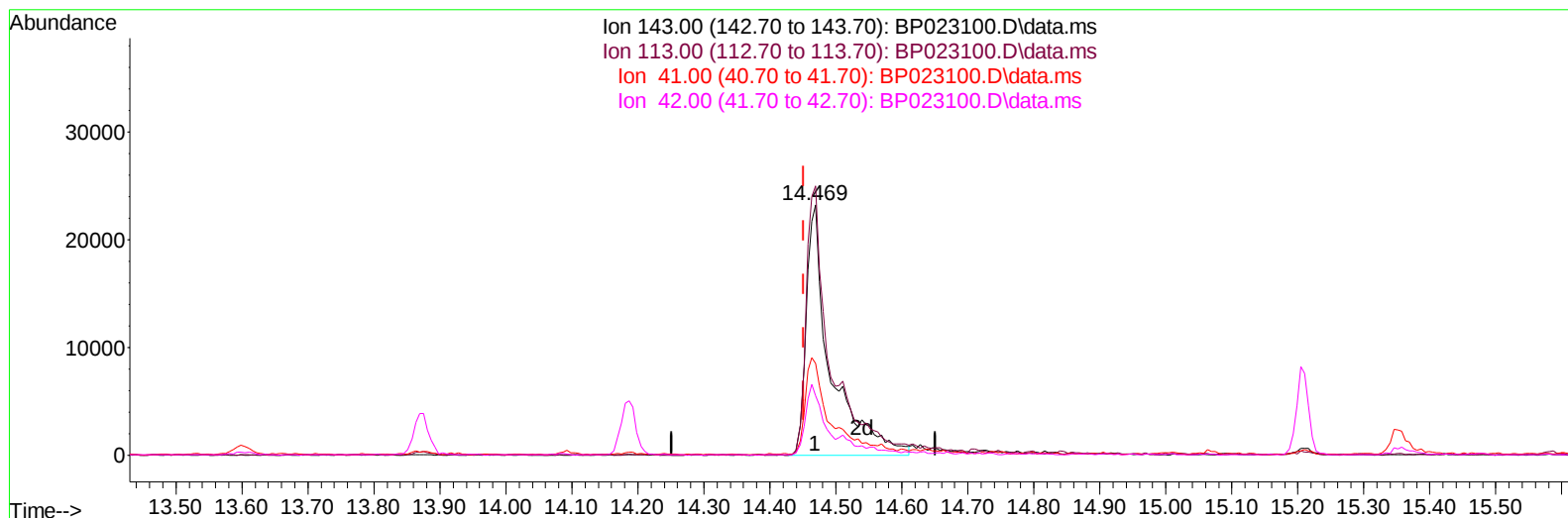
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TIC: BP023100.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.469min (+ 0.018) 22.51 ng/ul m

response 60047

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	107.58
41.00	39.20	36.73
42.00	25.90	23.84

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/15/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	77188	20.000	ng/ul	0.00
20) Naphthalene-d8	10.322	136	304668	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.187	164	246281	20.000	ng/ul	-0.02
64) Phenanthrene-d10	16.998	188	616155	20.000	ng/ul	#-0.02
79) Chrysene-d12	21.433	240	699001	20.000	ng/ul	-0.01
88) Perylene-d12	24.657	264	850036	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	7016m	4.369	ng/uL	0.00
4) Pyridine-d5	3.546	84	79474	16.658	ng/ul	0.00
7) Phenol-d5	6.775	99	127851	22.404	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.917	67	82130	24.496	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.122	132	97107	23.234	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113	107002	22.785	ng/ul	-0.01
21) Nitrobenzene-d5	8.716	128	51580	24.318	ng/ul	0.00
24) 2-Nitrophenol-d4	9.428	143	62480	24.709	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.969	165	121995	23.038	ng/ul	0.00
31) 4-Chloroaniline-d4	10.475	131	150274	23.787	ng/ul	0.00
46) Dimethylphthalate-d6	13.604	166	494986	27.886	ng/ul	0.00
49) Acenaphthylene-d8	13.869	160	504010	27.213	ng/ul	-0.03
54) 4-Nitrophenol-d4	14.469	143	60047m	22.510	ng/ul	0.02
60) Fluorene-d10	15.210	176	437240	28.096	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.351	200	68007	18.425	ng/ul	-0.01
73) Anthracene-d10	17.092	188	755252	28.949	ng/ul	-0.02
81) Pyrene-d10	19.486	212	954468	29.645	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.433	264	1182141	29.196	ng/ul	-0.01

Target Compounds Qvalue

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

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