

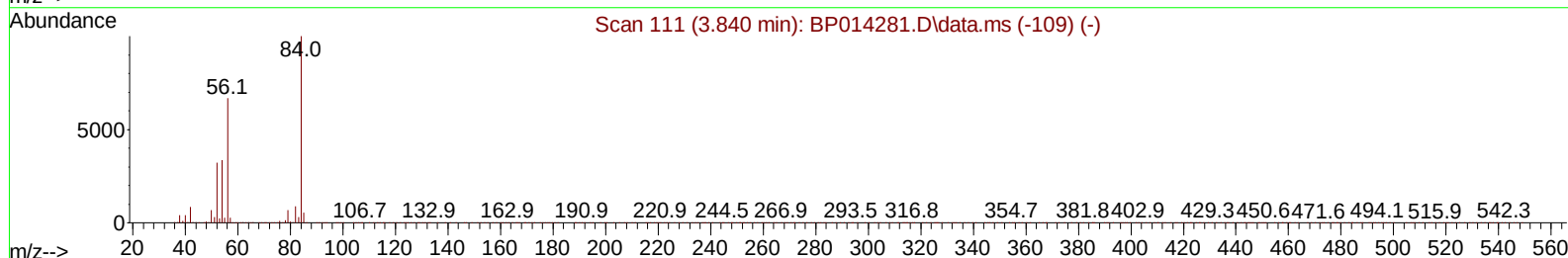
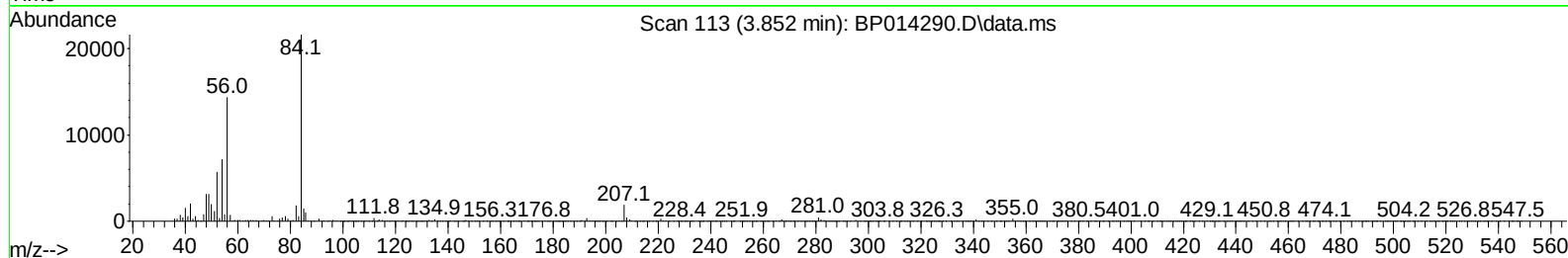
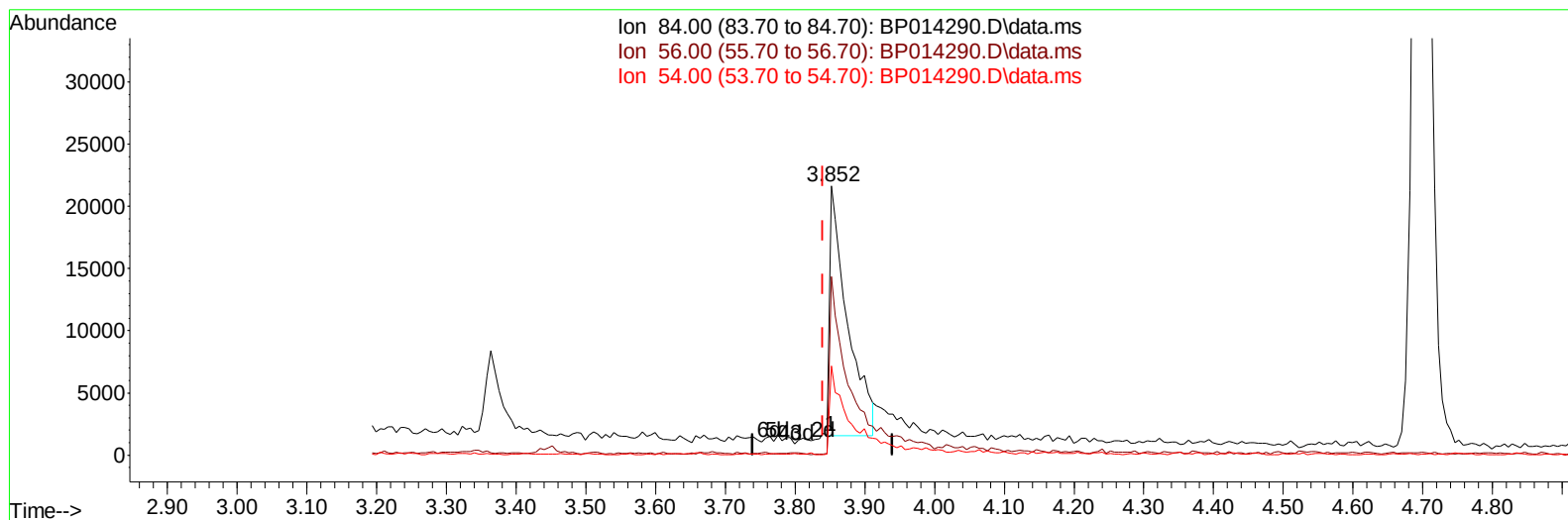
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032423\
Data File : BP014290.D
Acq On : 24 Mar 2023 14:19
Operator : CG/JU
Sample : 02037-02DL 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E45E5DL

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023

Quant Time: Mar 24 22:35:56 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 24 22:30:41 2023
Response via : Initial Calibration



TIC: BP014290.D\data.ms

(4) Pyridine-d5 (S)

3.852min (+ 0.012) 2.97 ng/uL

response 35198

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.80	66.34
54.00	33.20	33.07
0.00	0.00	0.00

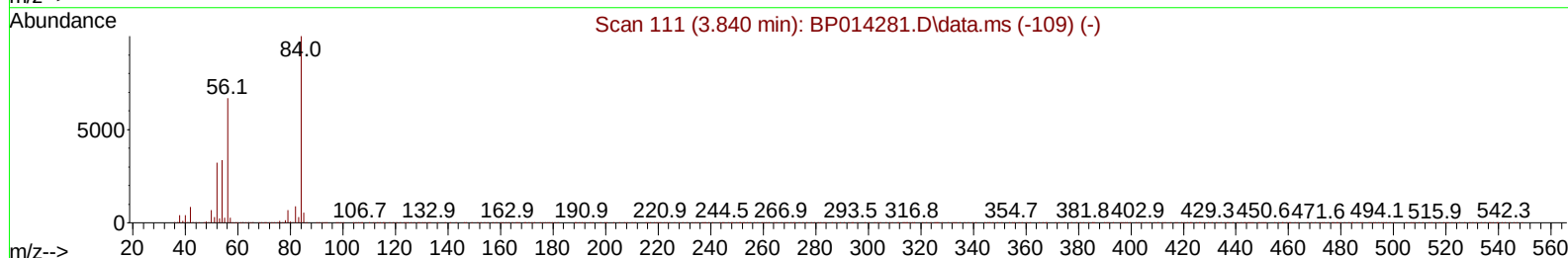
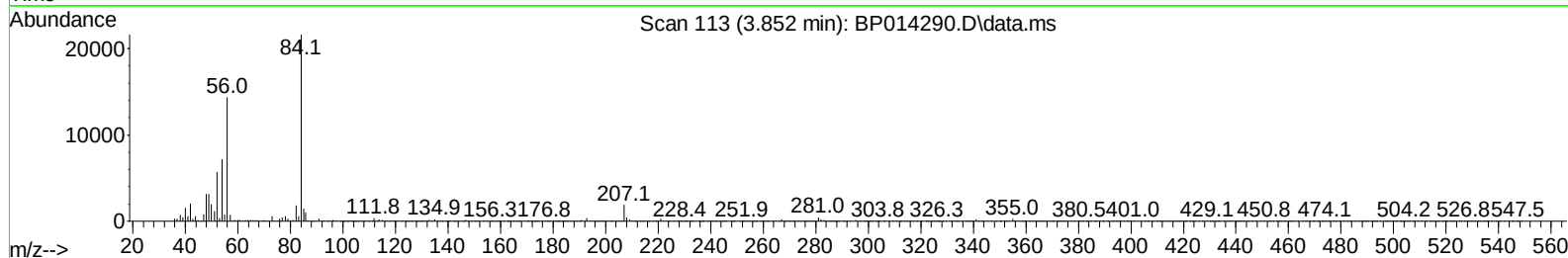
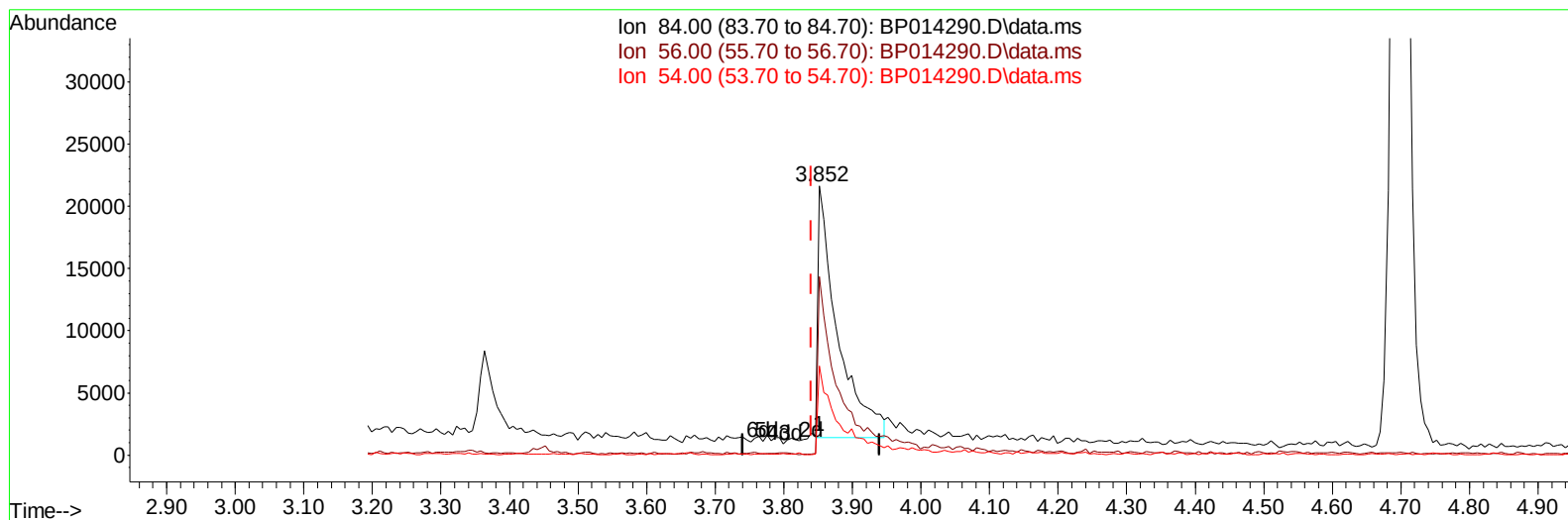
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(4) Pyridine-d5 (S)

3.852min (+ 0.012) 3.37 ng/ul m

response 39912

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.80	66.34
54.00	33.20	33.07
0.00	0.00	0.00

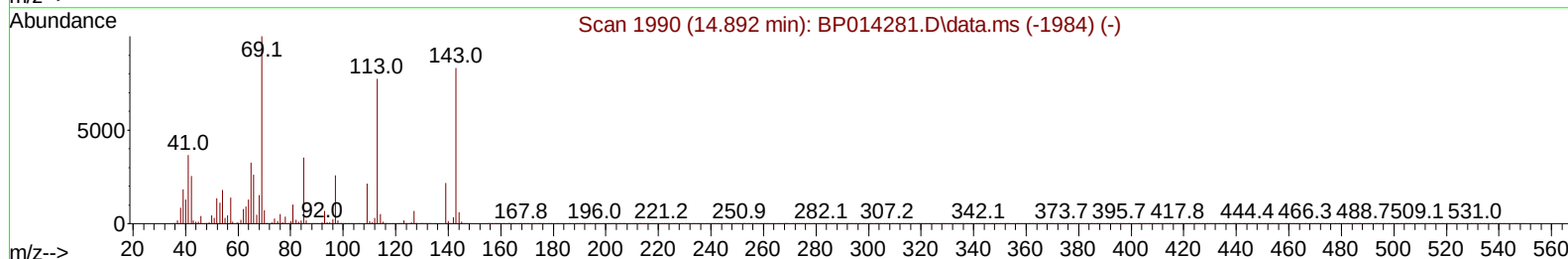
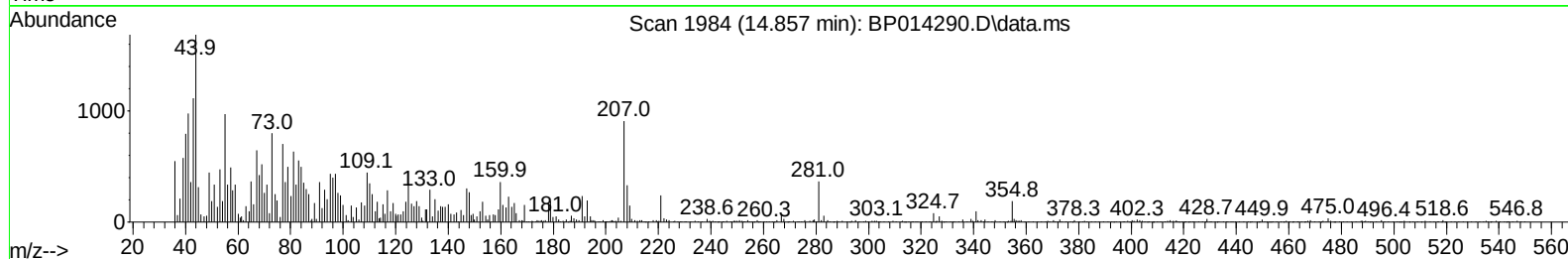
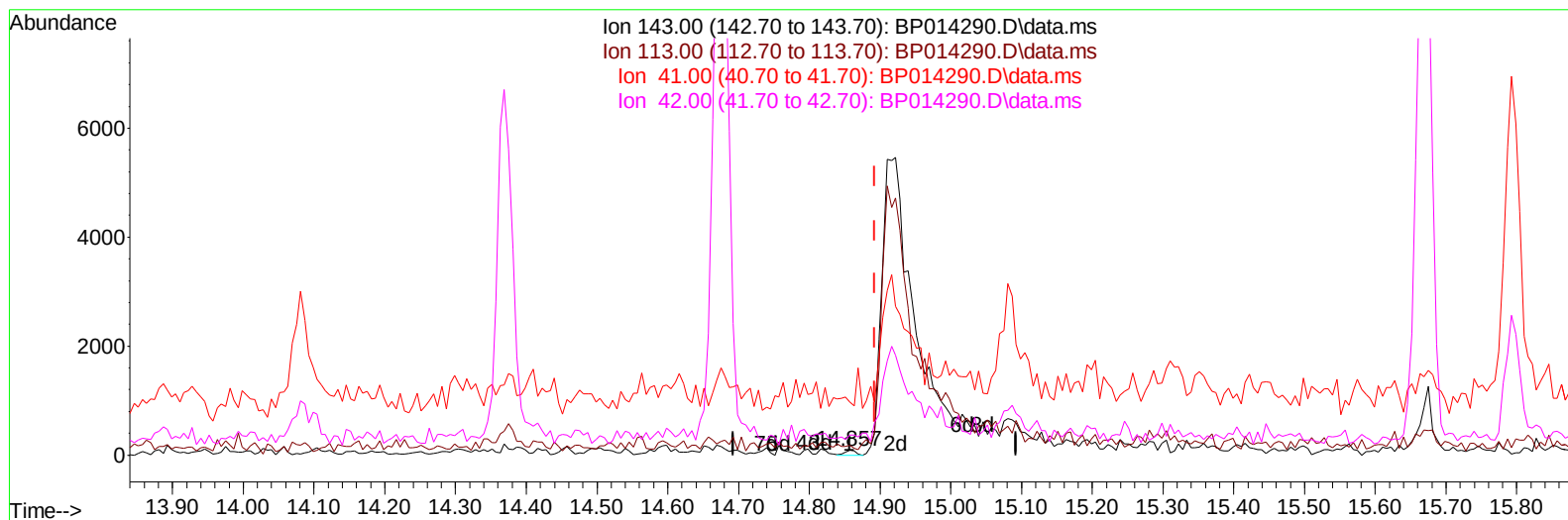
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TIC: BP014290.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.857min (-0.035) 0.01 ng/ul

response 86

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	265.06#
41.00	40.20	1175.90#
42.00	28.50	436.14#

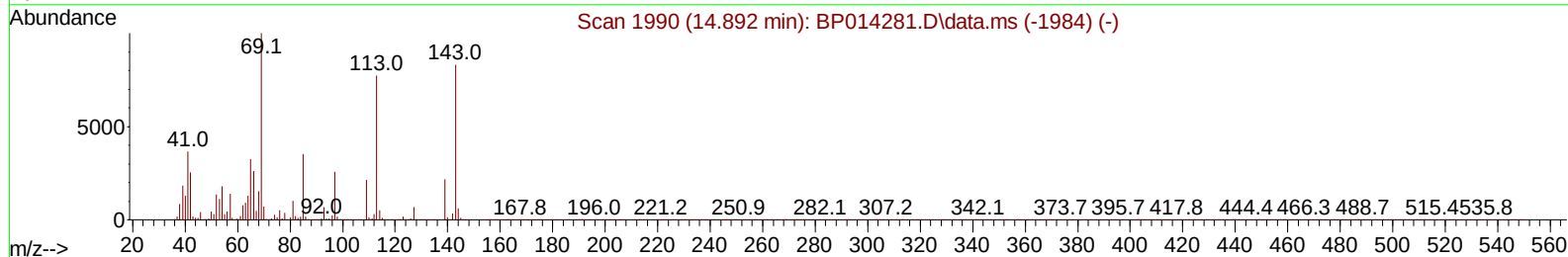
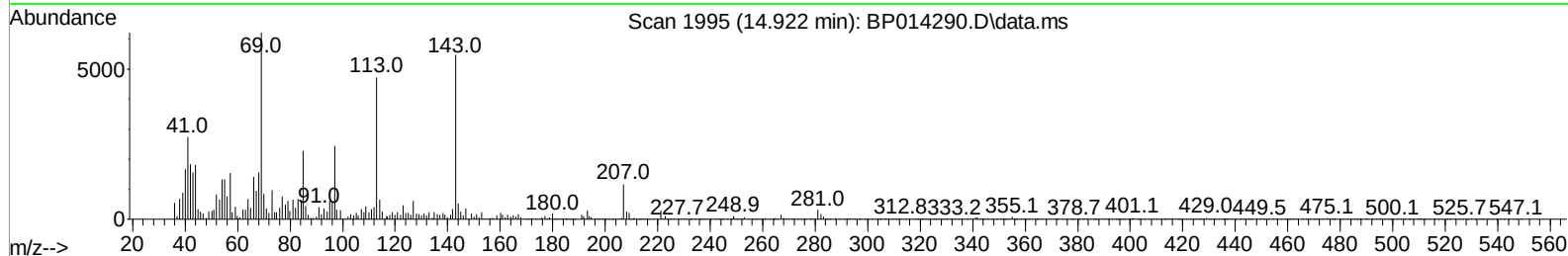
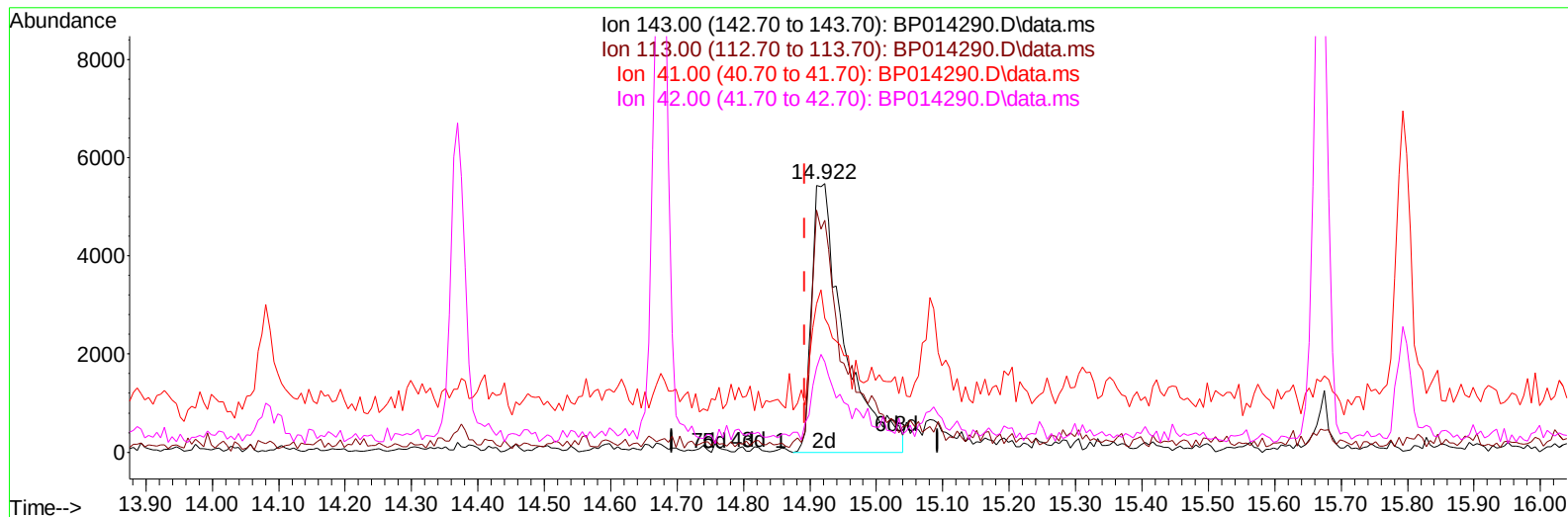
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TIC: BP014290.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.922min (+ 0.030) 2.38 ng/ul m

response 18658

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	86.41
41.00	40.20	49.95#
42.00	28.50	33.55

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 ALS Vial : 11 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	161653	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.852	136	744640	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.675	164	524806	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.434	188	1227792	20.000	ng/ul	#-0.02
79) Chrysene-d12	21.516	240	1169386	20.000	ng/ul	#-0.02
88) Perylene-d12	24.033	264	1080679	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	10696	2.500	ng/uL	0.00
4) Pyridine-d5	3.852	84	39912m	3.369	ng/ul	0.01
7) Phenol-d5	7.193	99	52454	3.677	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.352	67	137221	16.494	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.564	132	123921	11.402	ng/ul	0.00
15) 4-Methylphenol-d8	8.746	113	105278	9.035	ng/ul	-0.01
21) Nitrobenzene-d5	9.205	128	80900	13.616	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.934	143	90506	12.725	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.475	165	173283	12.949	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.999	131	185097	10.452	ng/ul	-0.01
46) Dimethylphthalate-d6	14.081	166	709829	15.937	ng/ul	-0.01
49) Acenaphthylene-d8	14.369	160	723193	15.328	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.922	143	18658m	2.377	ng/ul	0.03
60) Fluorene-d10	15.669	176	609850	16.156	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.793	200	101104	10.895	ng/ul	-0.01
73) Anthracene-d10	17.534	188	1031465	17.305	ng/ul	-0.01
81) Pyrene-d10	19.757	212	1243080	19.274	ng/ul	-0.02
92) Benzo(a)pyrene-d12	23.869	264	1002002	17.431	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.434	88	116150	25.147	ng/uL	89

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

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