Quantitation Report (Qedit)

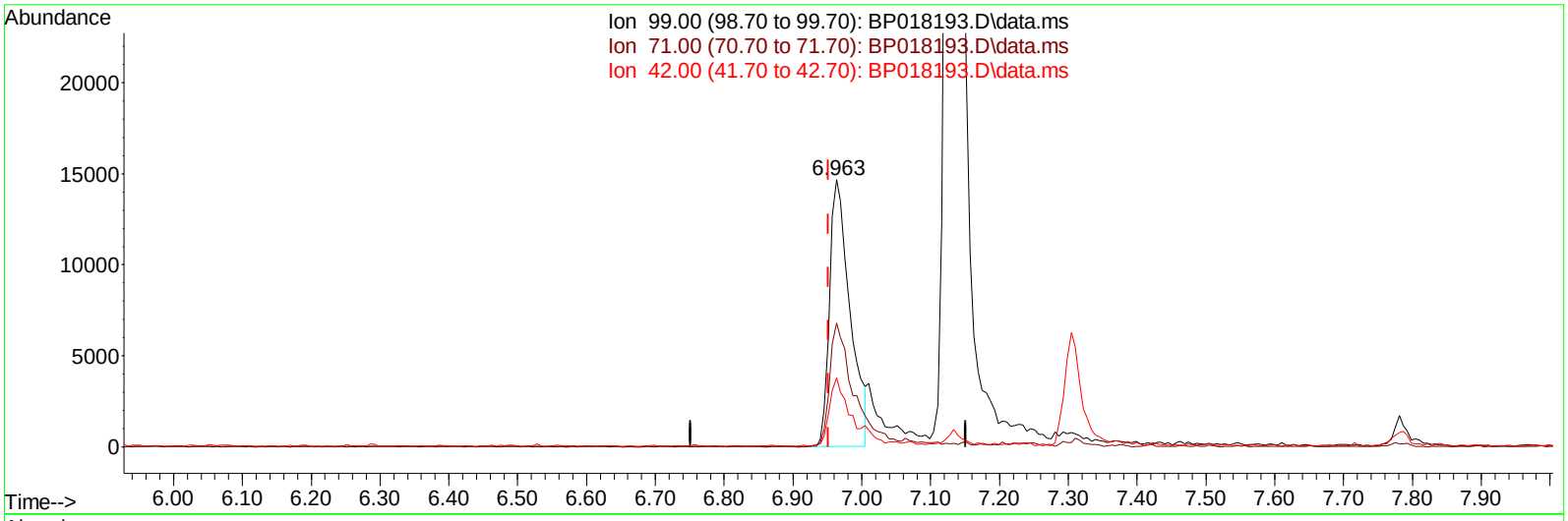
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111523\
Data File : BP018193.D
Acq On : 16 Nov 2023 02:43
Operator : MA/JU
Sample : 05338-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

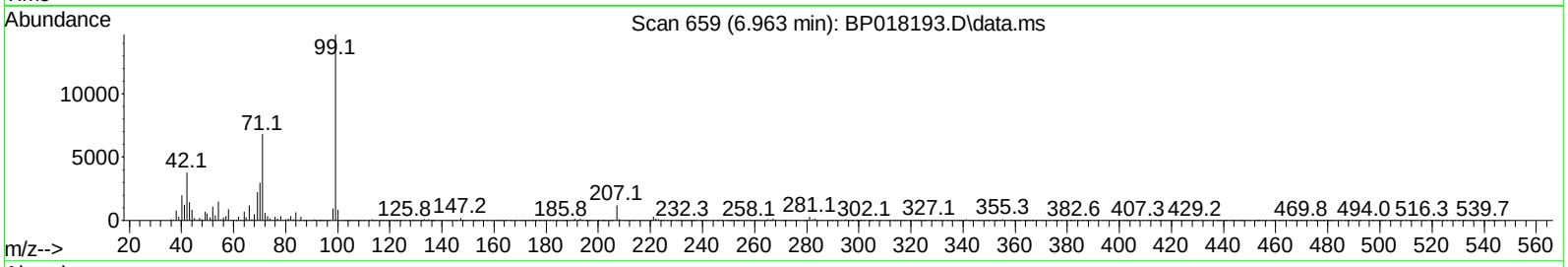
Quant Time: Nov 16 03:12:01 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

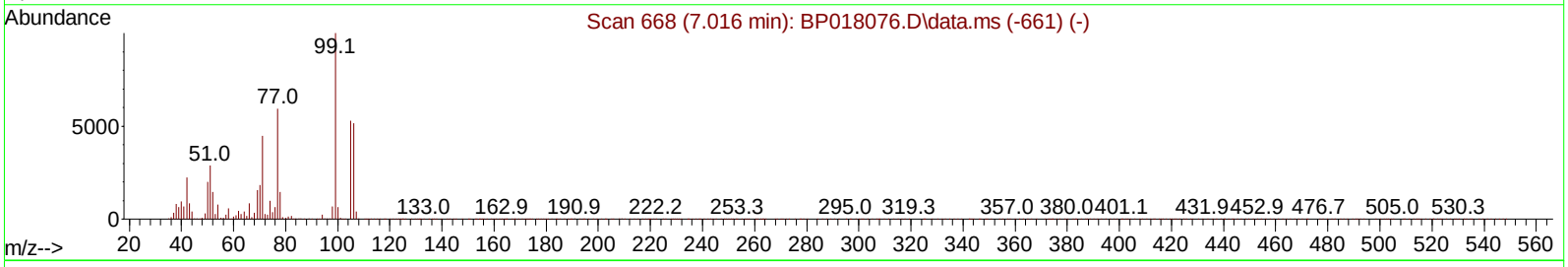
Instrument :
BNA_P
ClientSampleId :
GCDK8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :mohammad ahmed 11/17/2023







TIC: BP018193.D\data.ms

(7) Phenol-d5 (S)

6.963min (+ 0.011) 3.84 ng/ul

response 30088

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	46.90	46.30
42.00	22.90	25.86
0.00	0.00	0.00

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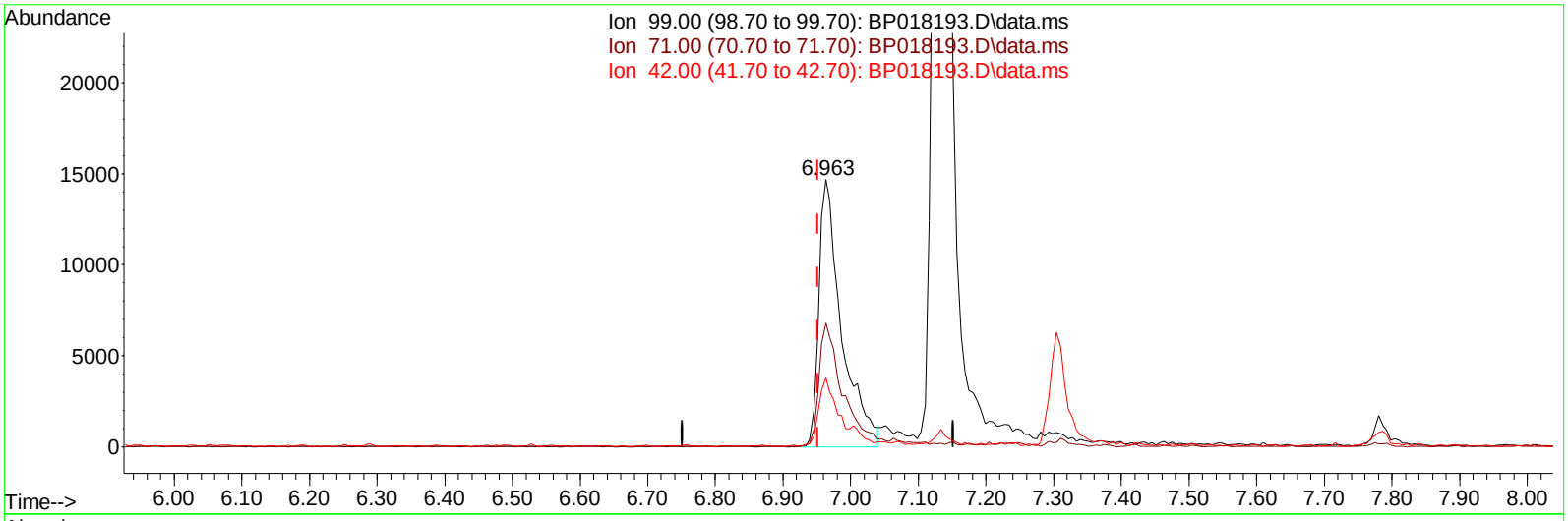

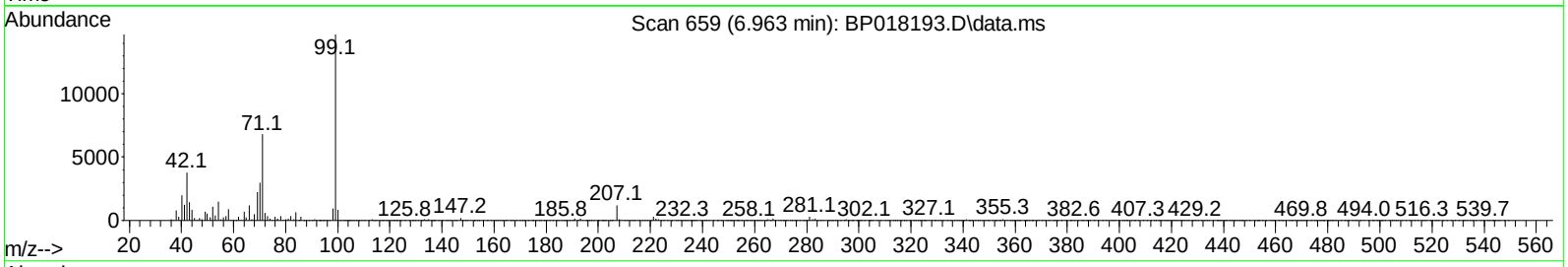

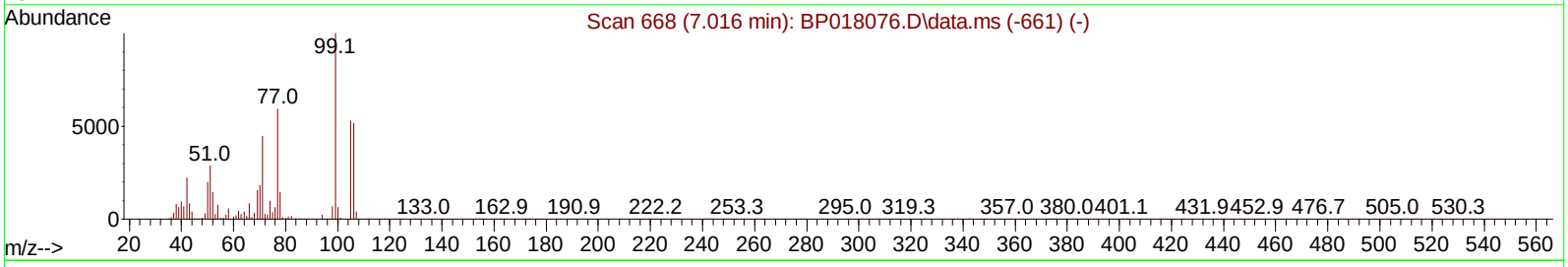

TIC: BP018193.D\data.ms

(7) Phenol-d5 (S)

6.963min (+ 0.011) 4.36 ng/ul m

response 34159

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	46.90	46.30
42.00	22.90	25.86
0.00	0.00	0.00

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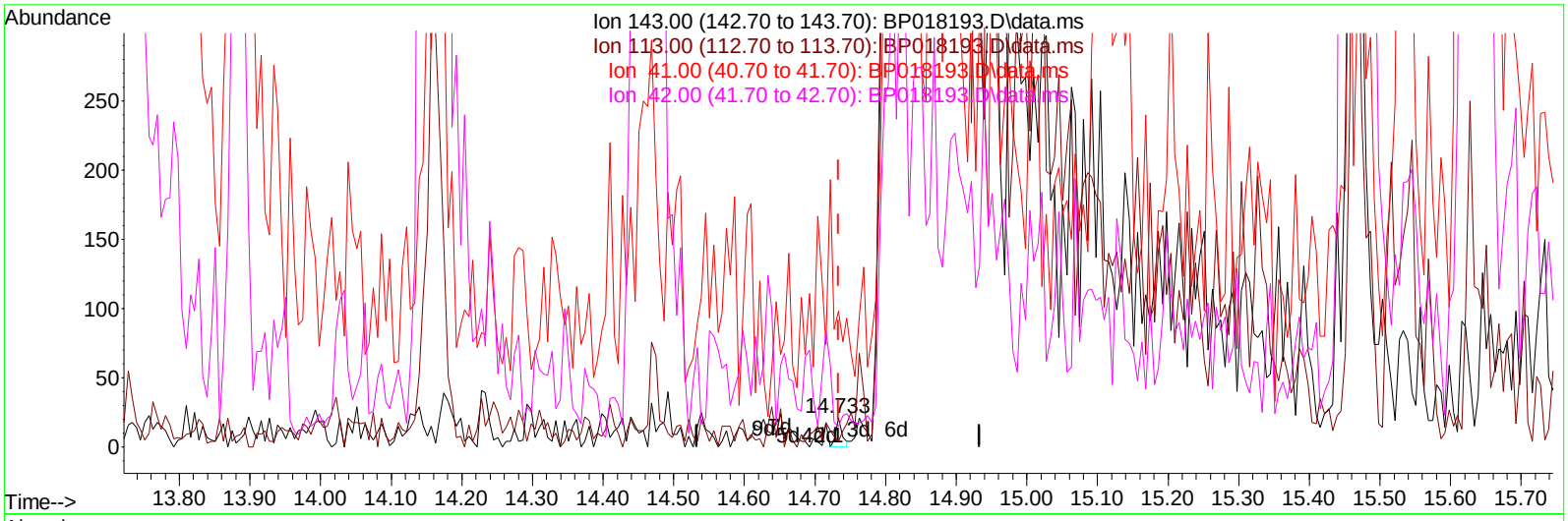

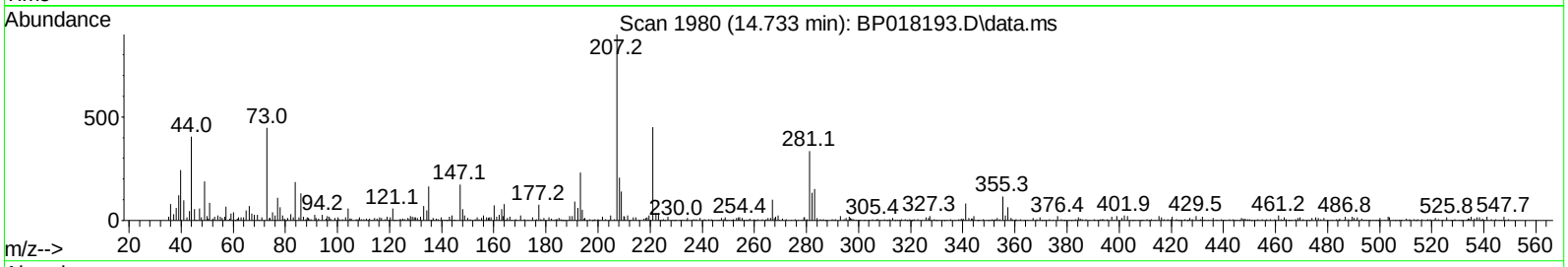

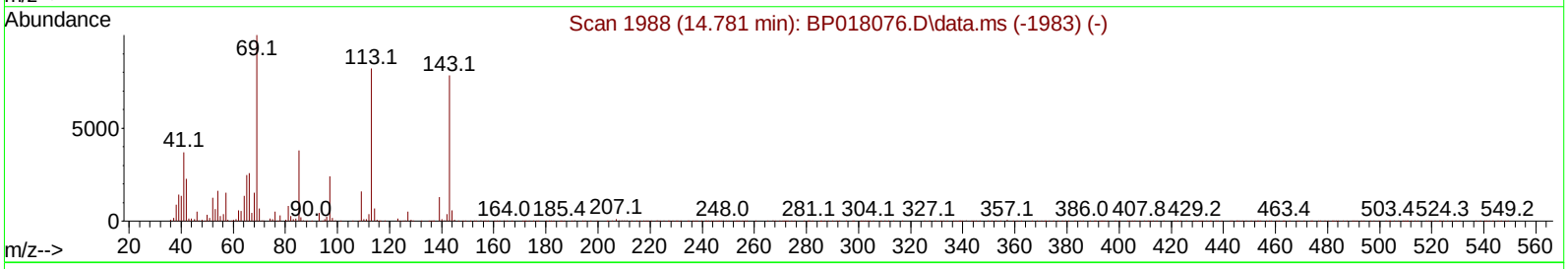

TIC: BP018193.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.733min (-0.000) 0.01 ng/ul

response 13

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	19.05#
41.00	47.70	466.67#
42.00	30.10	71.43#

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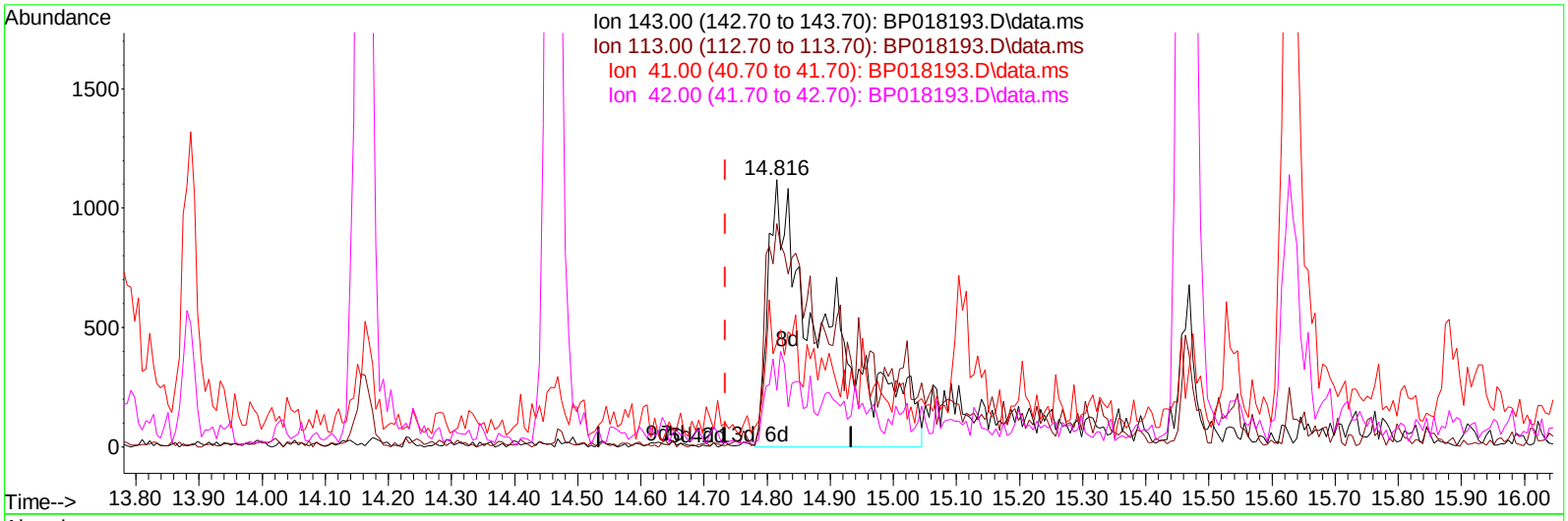

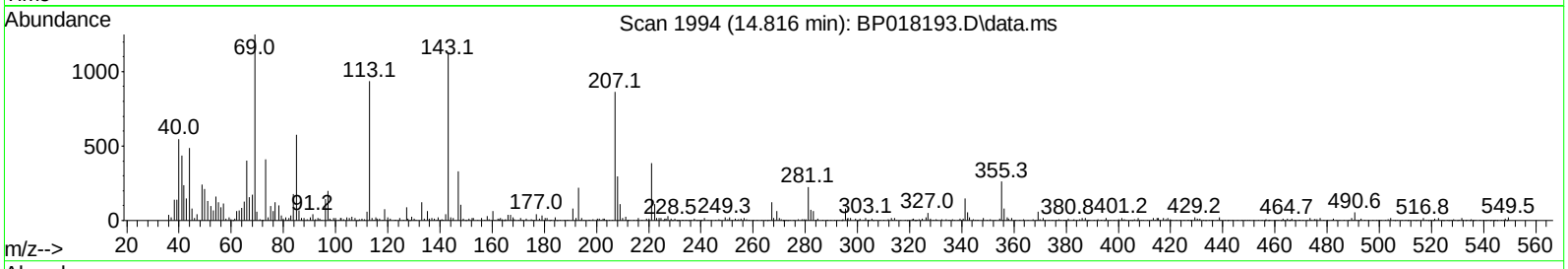

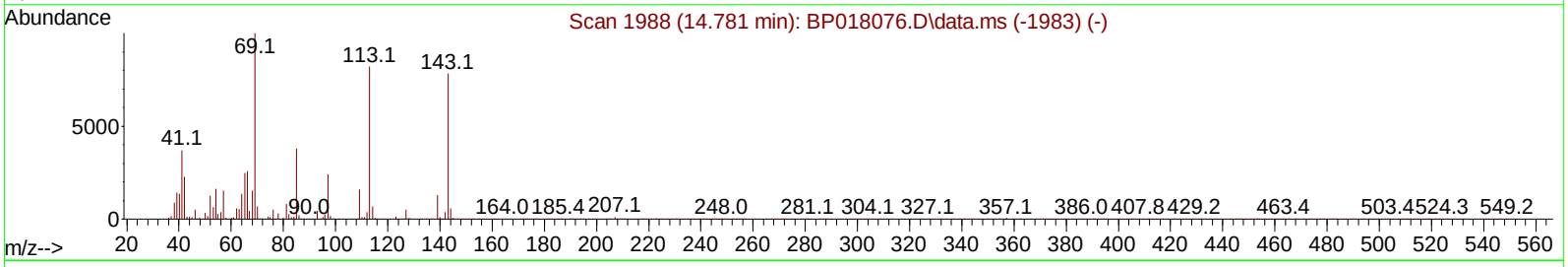

TIC: BP018193.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.816min (+ 0.082) 2.94 ng/ul m

response 7118

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	83.56
41.00	47.70	38.96
42.00	30.10	21.18#

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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	81091	20.000	ng/ul	0.00
20) Naphthalene-d8	10.598	136	303509	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.463	164	175784	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	382922	20.000	ng/ul	0.00
79) Chrysene-d12	21.374	240	381959	20.000	ng/ul	0.00
88) Perylene-d12	23.845	264	446906	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.163	96	7725	3.361	ng/uL	0.00
4) Pyridine-d5	3.604	84	38848	6.481	ng/ul	0.01
7) Phenol-d5	6.963	99	34159m	4.363	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.134	67	115691	25.146	ng/ul	0.00
11) 2-Chlorophenol-d4	7.304	132	114329	18.441	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	69967	10.907	ng/ul	0.00
21) Nitrobenzene-d5	8.987	128	66976	24.493	ng/ul	0.00
24) 2-Nitrophenol-d4	9.704	143	73737	23.802	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	106362	19.264	ng/ul	0.00
31) 4-Chloroaniline-d4	10.786	131	104814	13.843	ng/ul	0.00
46) Dimethylphthalate-d6	13.886	166	451841	27.858	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	453568	25.675	ng/ul	0.00
54) 4-Nitrophenol-d4	14.816	143	7118m	2.937	ng/ul	0.08
60) Fluorene-d10	15.469	176	378721	28.282	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.627	200	57064	20.614	ng/ul	0.00
73) Anthracene-d10	17.345	188	658499	31.796	ng/ul	0.00
81) Pyrene-d10	19.604	212	809190	31.716	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.680	264	833478	32.074	ng/ul	0.00

Target Compounds Qvalue

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

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