Quantitation Report (Qedit)

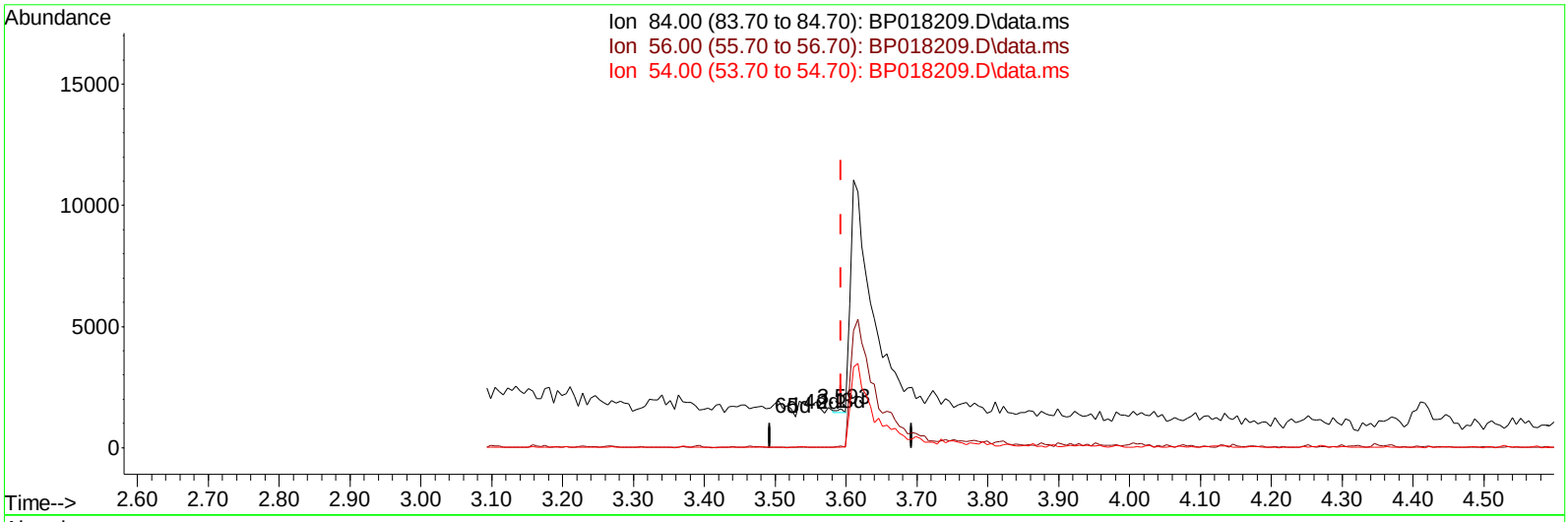
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111523\
Data File : BP018209.D
Acq On : 16 Nov 2023 12:26
Operator : MA/JU
Sample : 05338-14
Misc :
ALS Vial : 37 Sample Multiplier: 1

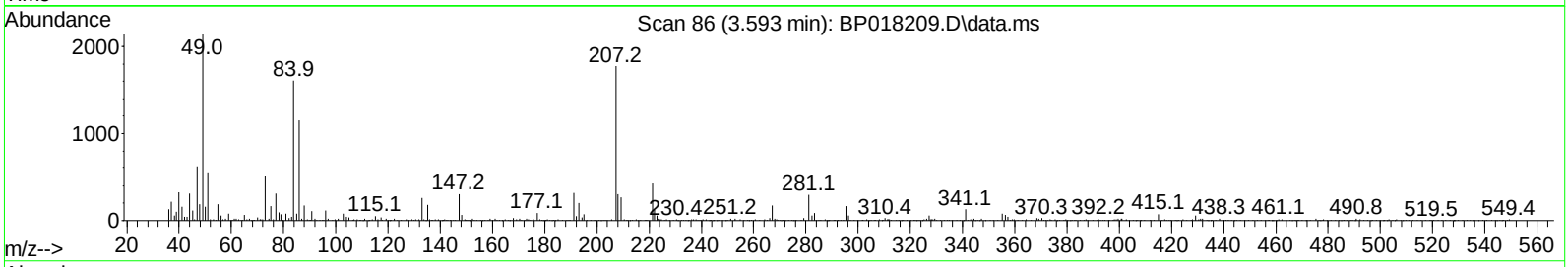
Quant Time: Nov 16 21:38:46 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

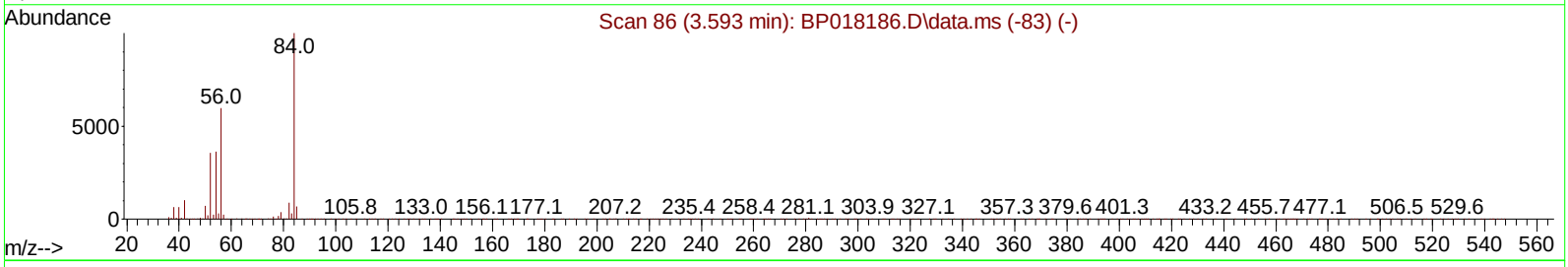
Instrument :
BNA_P
ClientSampleId :
GCDL9

Manual IntegrationsAPPROVED

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







TIC: BP018209.D\data.ms

(4) Pyridine-d5 (S)

3.593min (+ 0.000) 0.02 ng/ul

response 88

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	60.30	4.53#
54.00	35.20	0.50#
0.00	0.00	0.00

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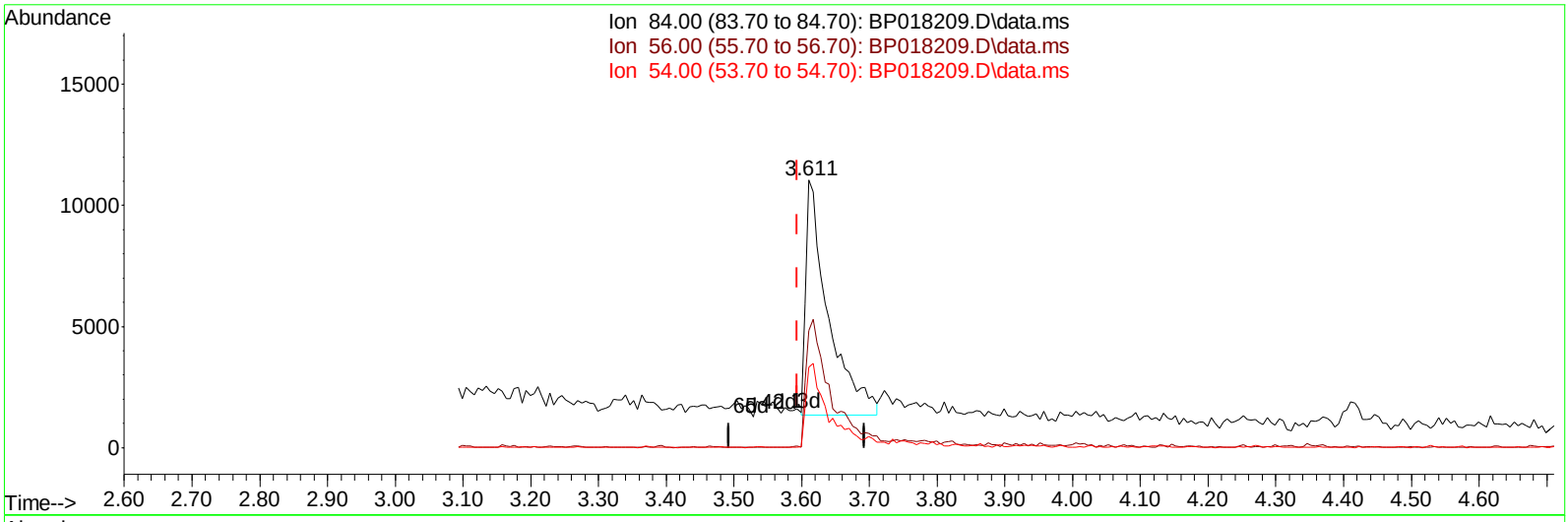

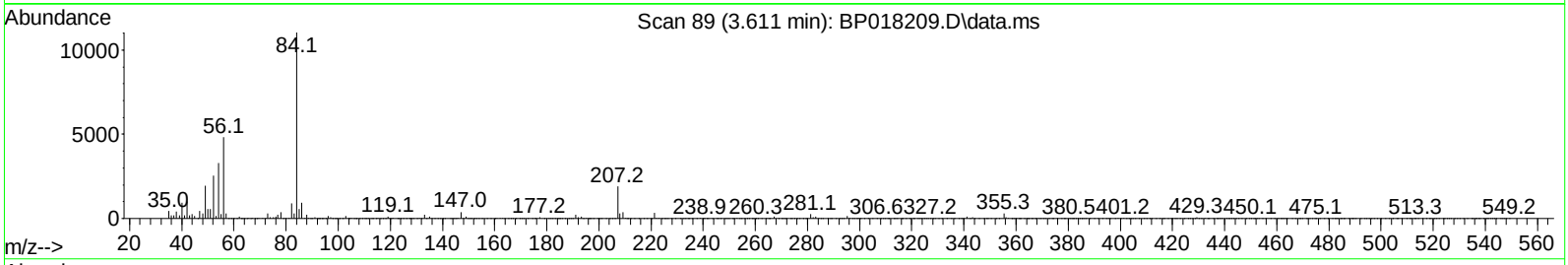

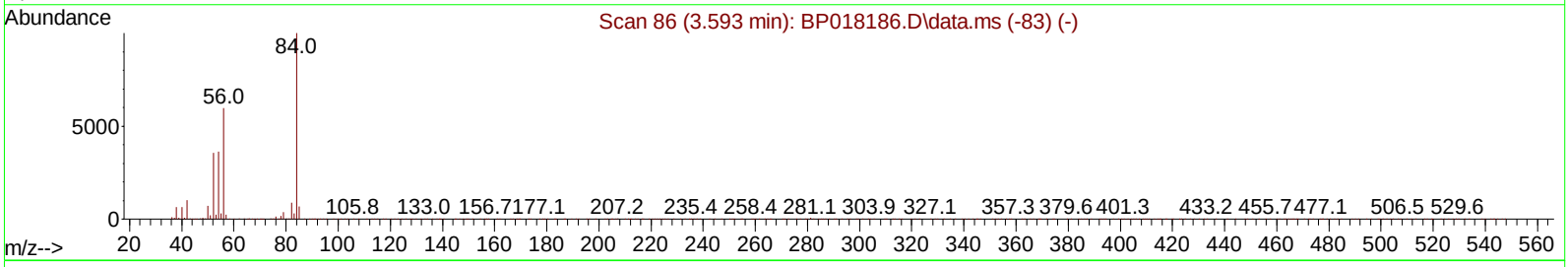

TIC: BP018209.D\data.ms

(4) Pyridine-d5 (S)

3.611min (+ 0.018) 4.48 ng/ul m

response 22337

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	60.30	43.72#
54.00	35.20	29.99
0.00	0.00	0.00

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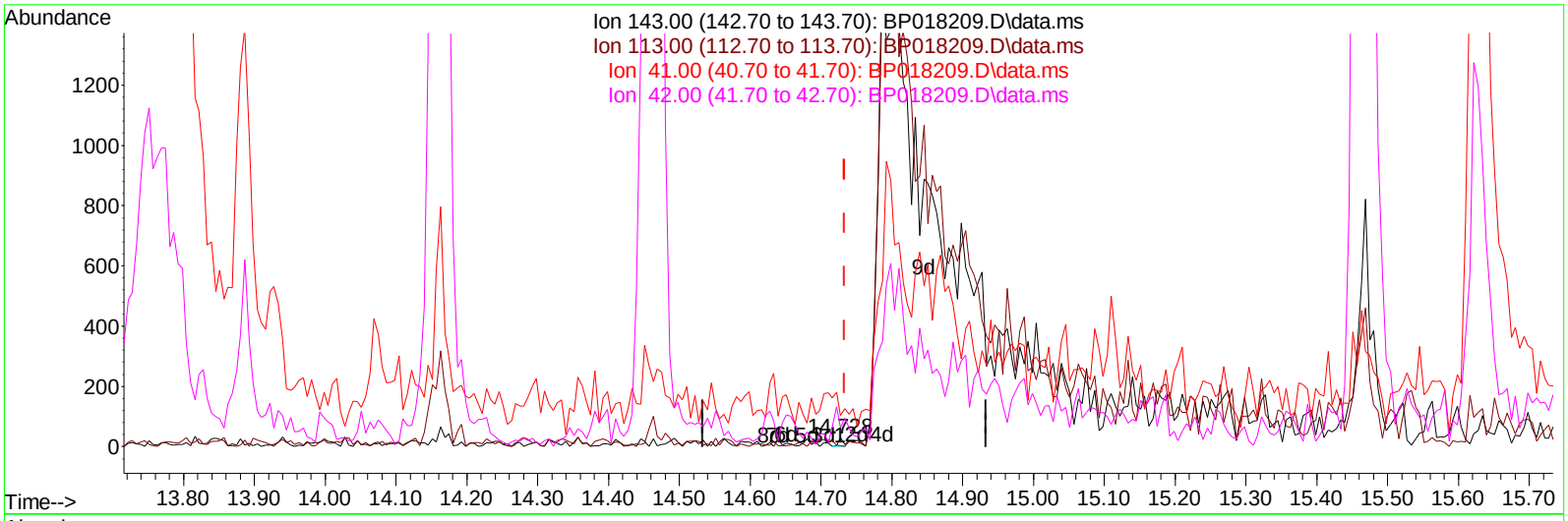

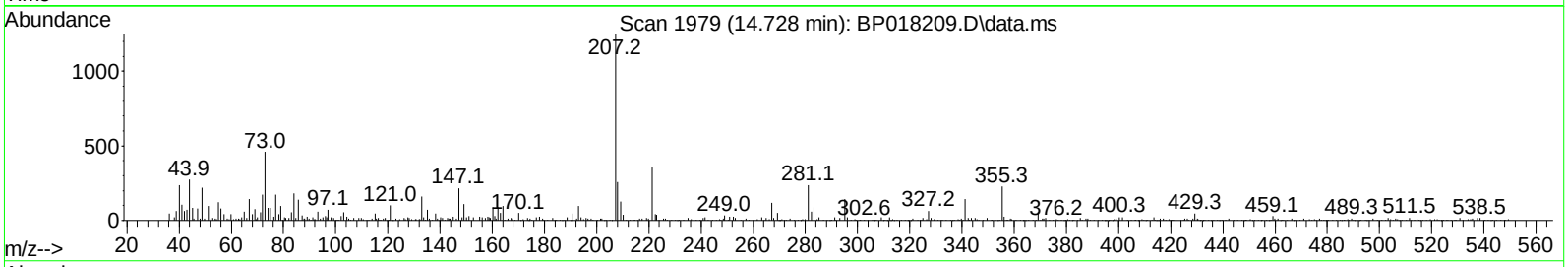

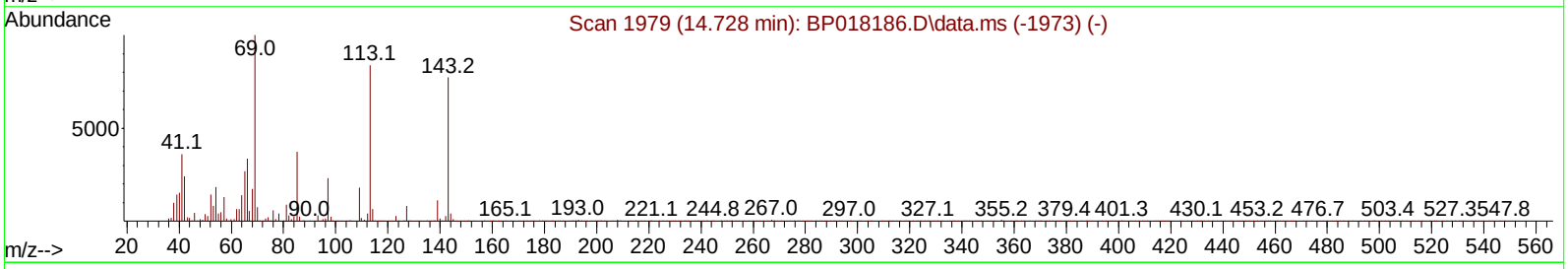

TIC: BP018209.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.728min (-0.006) 0.01 ng/ul

response 15

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	13.33#
41.00	47.70	346.67#
42.00	30.10	213.33#

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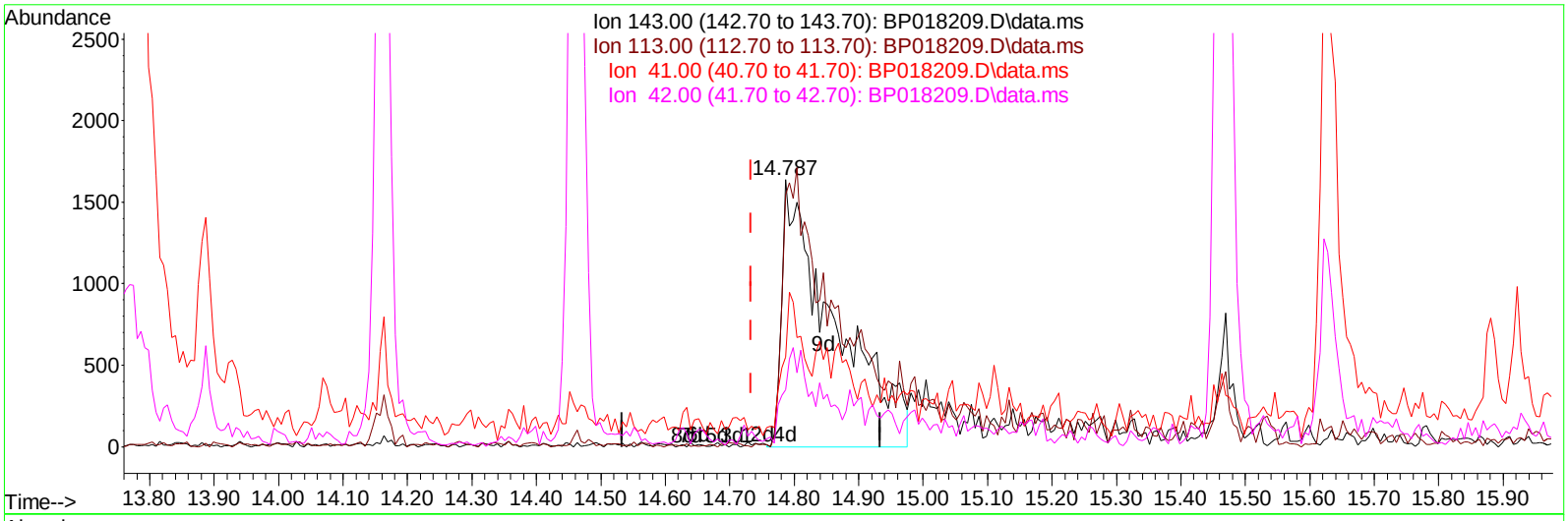

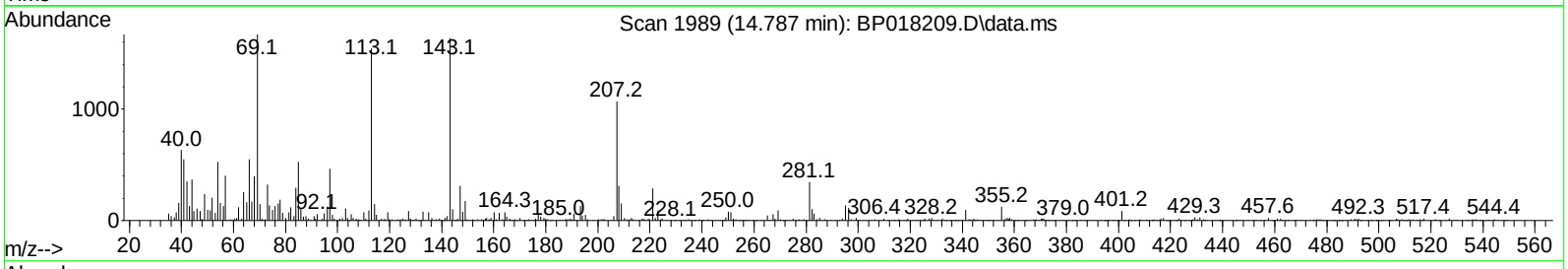

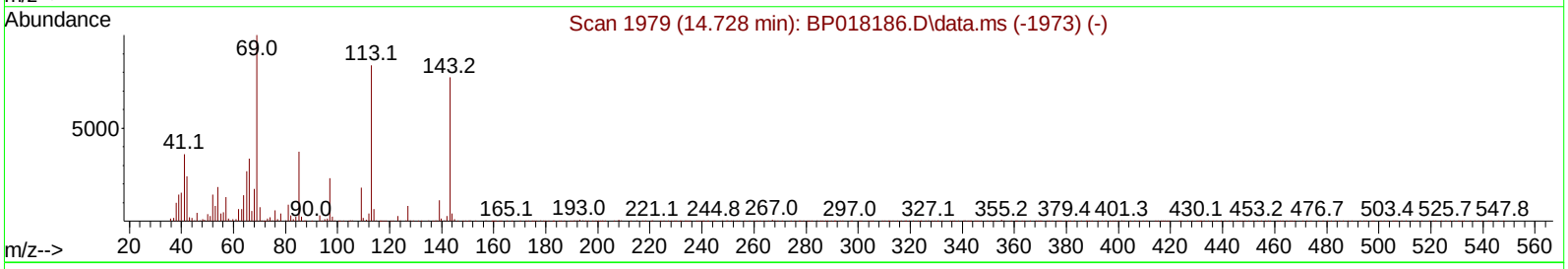

TIC: BP018209.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.787min (+ 0.053) 3.95 ng/ul m

response 9167

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	94.38
41.00	47.70	33.60#
42.00	30.10	21.38#

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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	67463	20.000	ng/ul	0.00
20) Naphthalene-d8	10.599	136	281901	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.463	164	168211	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	392506	20.000	ng/ul	0.00
79) Chrysene-d12	21.380	240	397137	20.000	ng/ul	0.00
88) Perylene-d12	23.851	264	457255	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	6893	3.604	ng/uL	0.00
4) Pyridine-d5	3.611	84	22337m	4.480	ng/ul	0.02
7) Phenol-d5	6.963	99	26780	4.112	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.134	67	78329	20.465	ng/ul	0.00
11) 2-Chlorophenol-d4	7.305	132	82646	16.024	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	60846	11.401	ng/ul	0.00
21) Nitrobenzene-d5	8.993	128	55025	21.665	ng/ul	0.00
24) 2-Nitrophenol-d4	9.704	143	57686	20.048	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	95116	18.547	ng/ul	0.00
31) 4-Chloroaniline-d4	10.799	131	56806	8.077	ng/ul	0.01
46) Dimethylphthalate-d6	13.887	166	394884	25.443	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	379230	22.434	ng/ul	0.00
54) 4-Nitrophenol-d4	14.787	143	9167m	3.953	ng/ul	0.05
60) Fluorene-d10	15.469	176	318565	24.861	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	55594	19.592	ng/ul	0.00
73) Anthracene-d10	17.345	188	566878	26.704	ng/ul	0.00
81) Pyrene-d10	19.604	212	756333	28.512	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.686	264	739039	27.796	ng/ul	0.00
Target Compounds						Qvalue

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

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