Quantitation Report (Qedit)

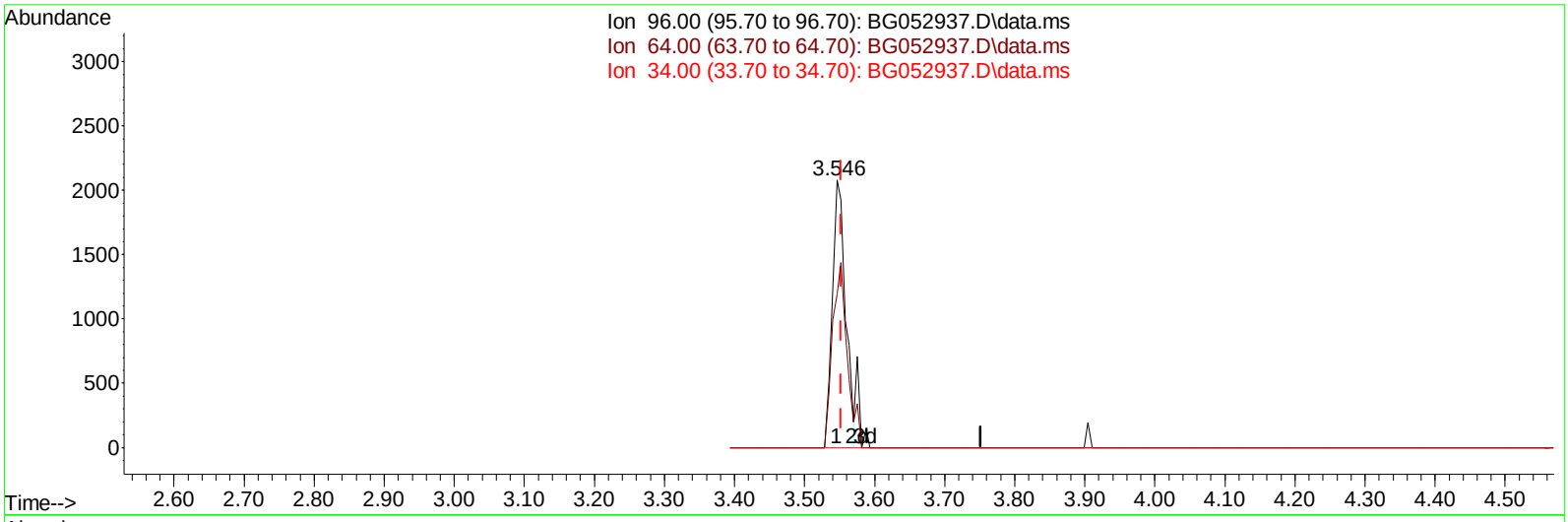
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
Data File : BG052937.D
Acq On : 29 Mar 2022 21:35
Operator : CG/JU
Sample : N2097-19
Misc :
ALS Vial : 56 Sample Multiplier: 1

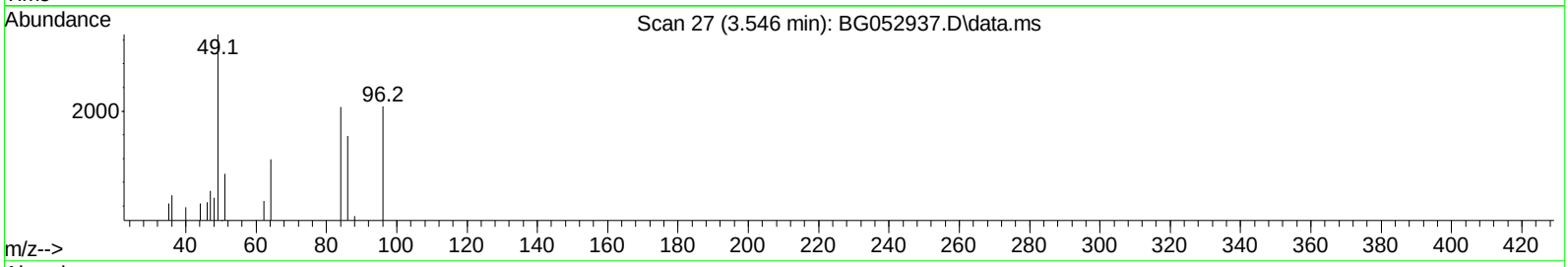
Quant Time: Mar 30 01:11:20 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

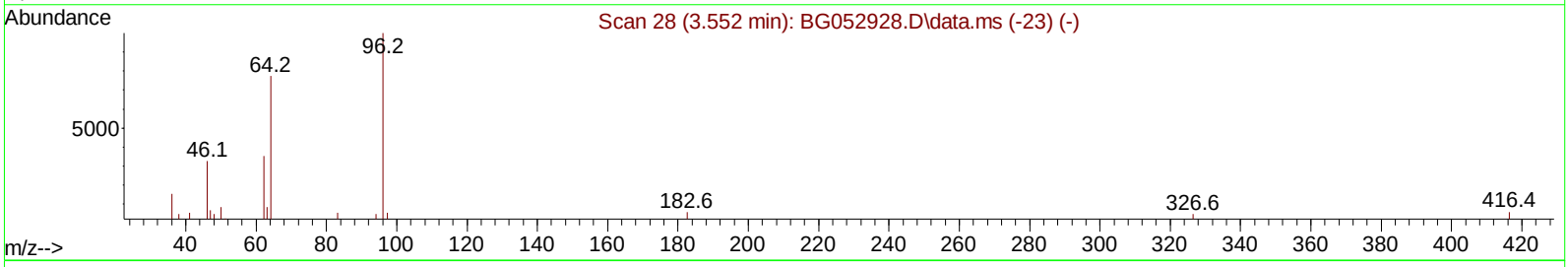
Instrument :
BNA_G
ClientSampleId :
C0AE9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022







TIC: BG052937.D\data.ms

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

3.546min (-0.006) 3.96 ng/uL

response 2721

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	83.40	57.36#
34.00	0.00	0.00
0.00	0.00	0.00

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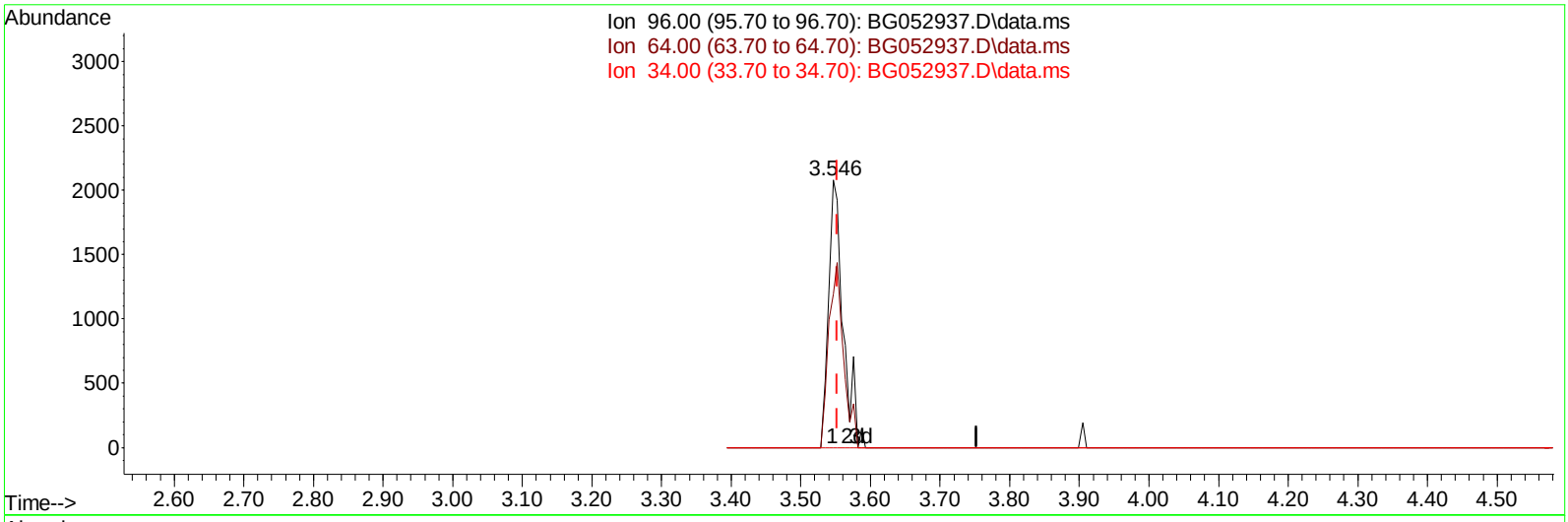

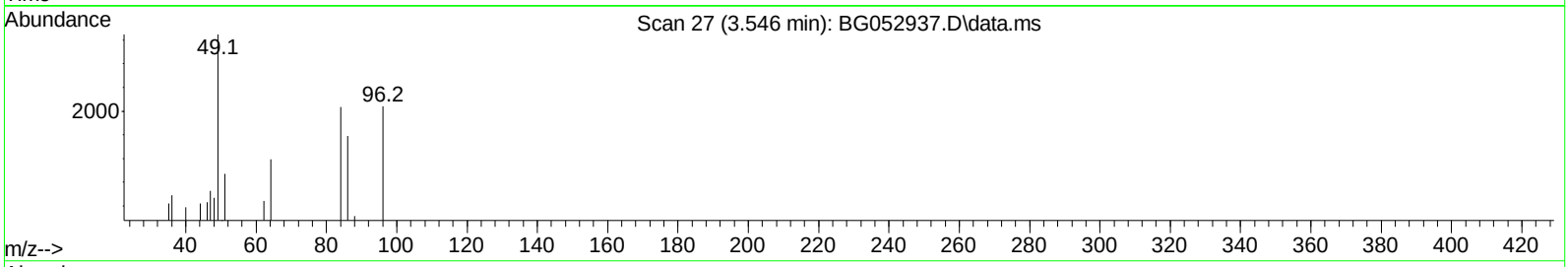

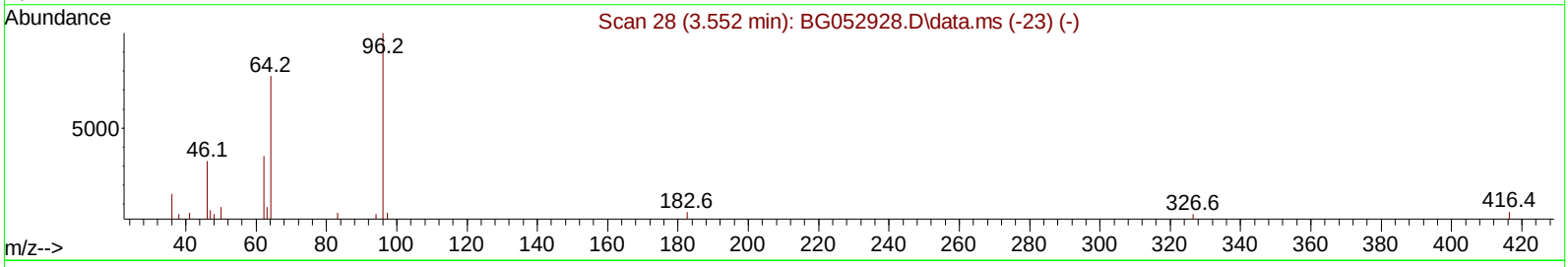

TIC: BG052937.D\data.ms

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

3.546min (-0.006) 4.32 ng/uL m

response 2970

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	83.40	57.36#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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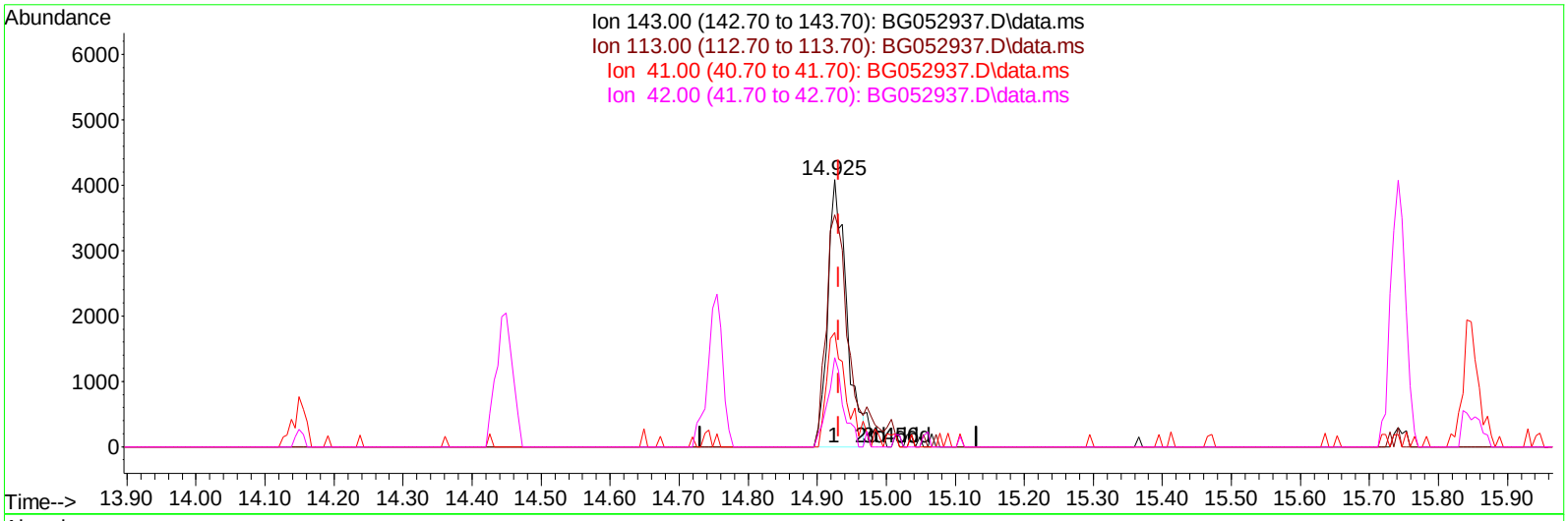

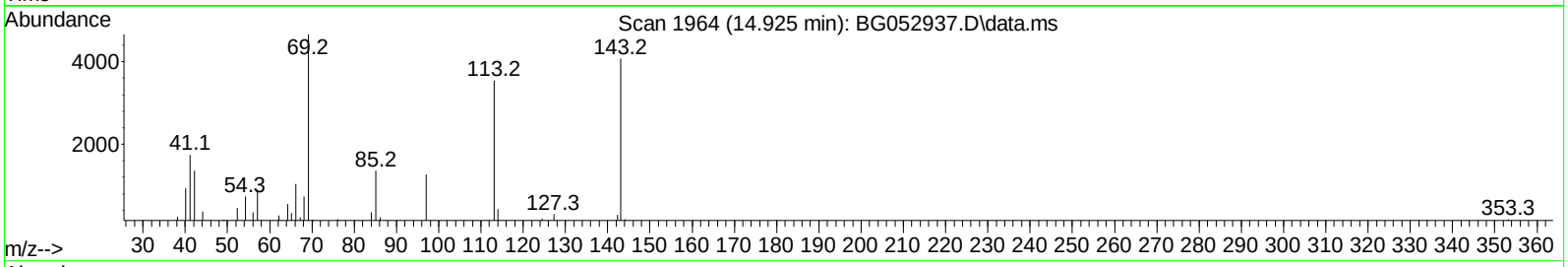

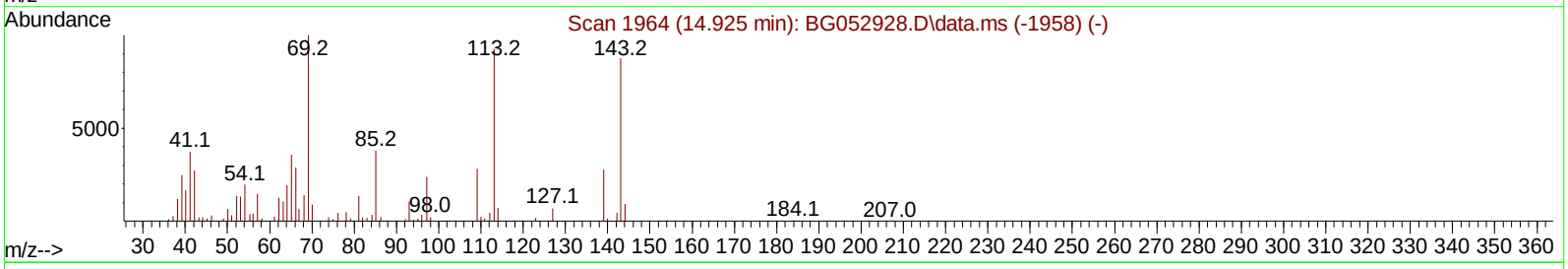

TIC: BG052937.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.925min (-0.006) 6.40 ng/ul

response 7678

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	86.82
41.00	47.20	42.79
42.00	29.40	33.43

Quantitation Report (Qedit)

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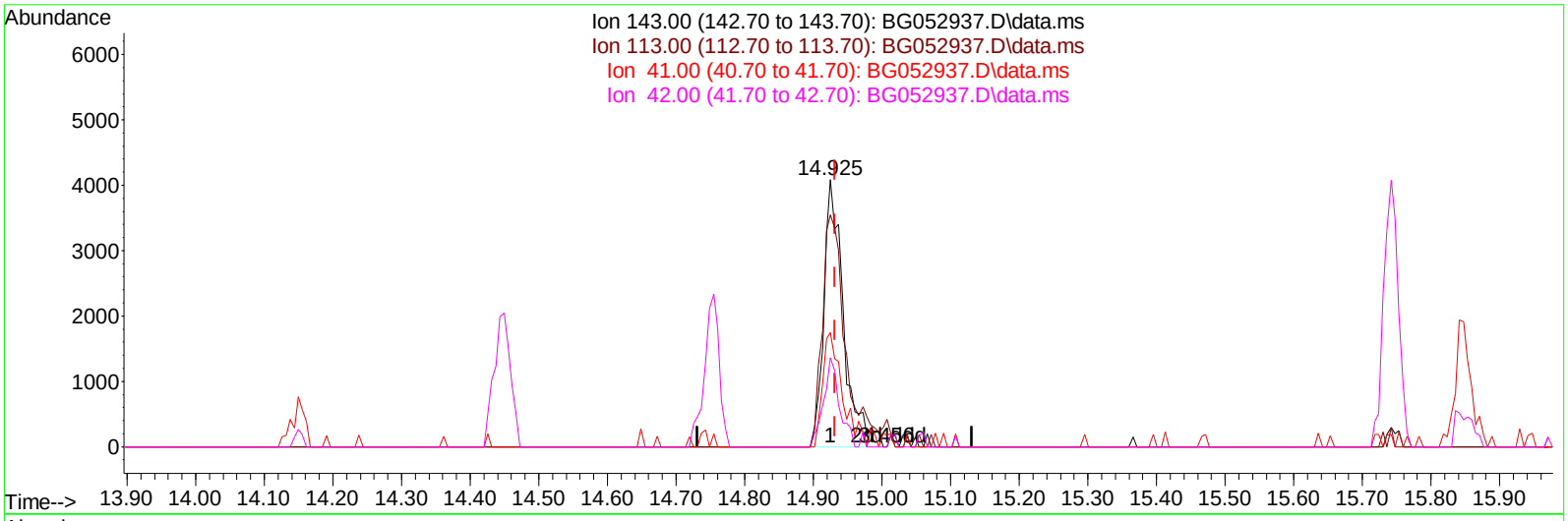

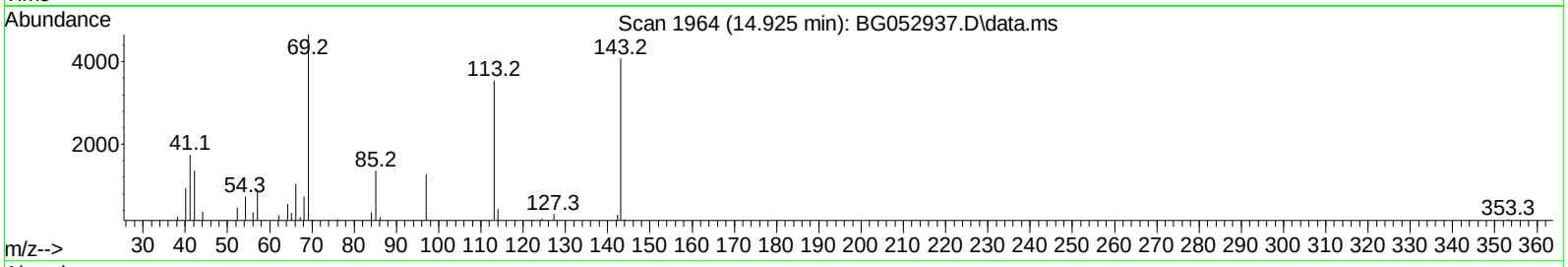

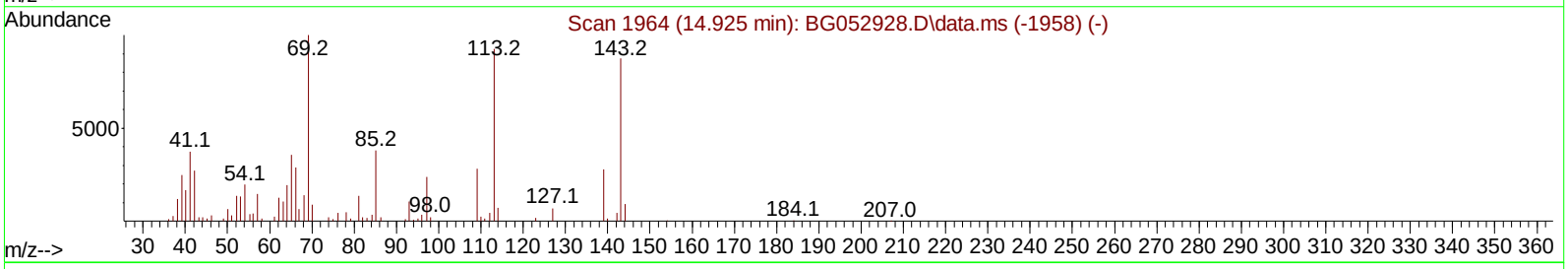

TIC: BG052937.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.925min (-0.006) 6.60 ng/ul m

response 7922

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	86.82
41.00	47.20	42.79
42.00	29.40	33.43

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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	8.134	152	24264	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.948	136	111477	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.755	164	92952	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.498	188	224532	20.000	ng/ul	0.00
79) Chrysene-d12	21.780	240	247890	20.000	ng/ul	#-0.01
88) Perylene-d12	25.088	264	253069	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.546	96	2970m	4.324	ng/uL	0.00
4) Pyridine-d5	3.975	84	13399	7.813	ng/ul	0.00
7) Phenol-d5	7.277	99	16589	7.633	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.447	67	46030	34.679	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.658	132	38928	26.381	ng/ul	-0.02
15) 4-Methylphenol-d8	8.827	113	30465	19.352	ng/ul	0.00
21) Nitrobenzene-d5	9.291	128	27764	34.599	ng/ul	0.00
24) 2-Nitrophenol-d4	10.014	143	29163	34.456	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.560	165	51325	27.874	ng/ul	0.00
31) 4-Chloroaniline-d4	11.066	131	71485	29.374	ng/ul	-0.01
46) Dimethylphthalate-d6	14.150	166	236120	33.065	ng/ul	-0.01
49) Acenaphthylene-d8	14.449	160	262852	30.292	ng/ul	0.00
54) 4-Nitrophenol-d4	14.925	143	7922m	6.598	ng/ul	0.00
60) Fluorene-d10	15.742	176	211816	33.782	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.847	200	37919	33.185	ng/ul	-0.01
73) Anthracene-d10	17.598	188	376996	36.057	ng/ul	0.00
81) Pyrene-d10	19.877	212	467749	33.730	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.859	264	476872	36.469	ng/ul	-0.02

Target Compounds Qvalue

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

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