Quantitation Report (Qedit)

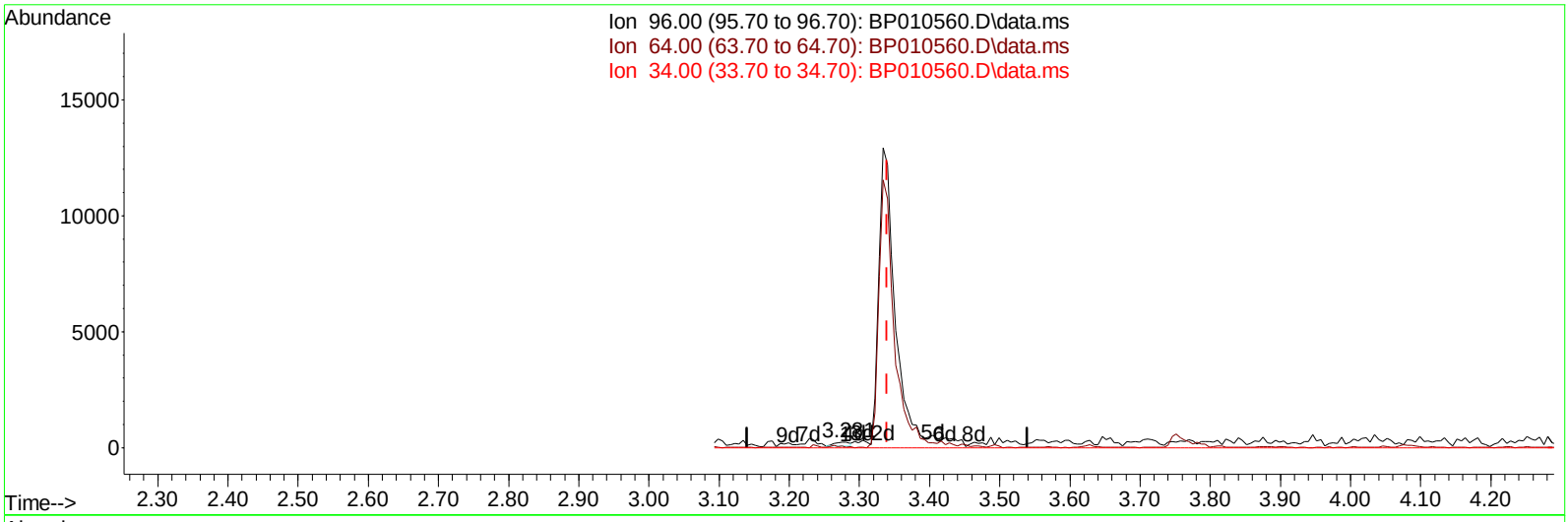
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052522\
Data File : BP010560.D
Acq On : 26 May 2022 05:24
Operator : CG/JU
Sample : PB145008BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

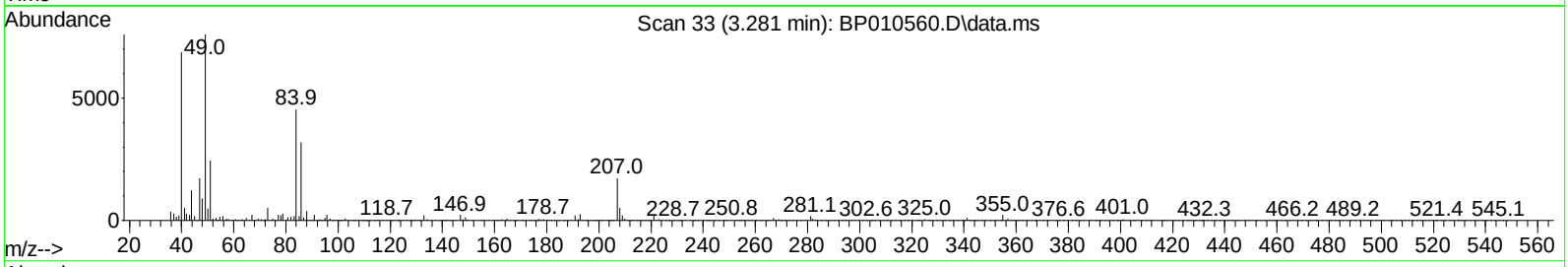
Quant Time: May 26 06:34:25 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 24 05:50:40 2022
Response via : Initial Calibration

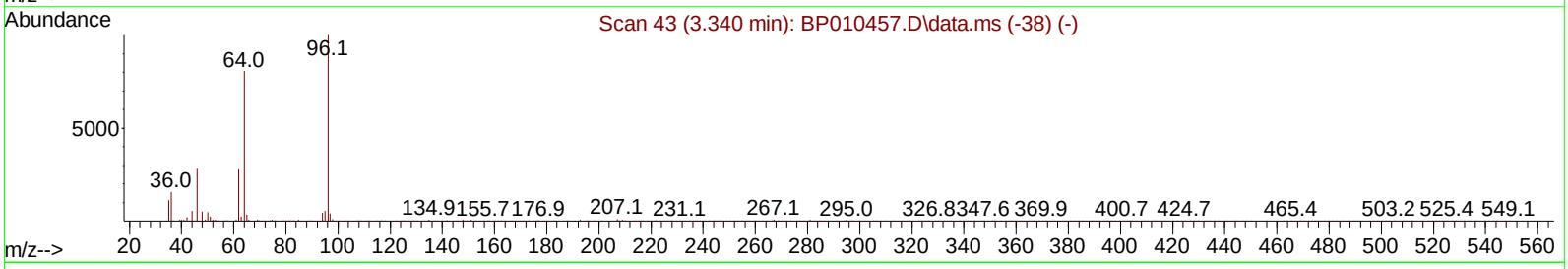
Instrument :
BNA_P
ClientSampleId :
SBLK008

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/26/2022
Supervised By :mohammad ahmed 05/27/2022







TIC: BP010560.D\data.ms

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

3.281min (-0.059) 0.08 ng/uL

response 273

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	53.07
34.00	0.00	0.00
0.00	0.00	0.00

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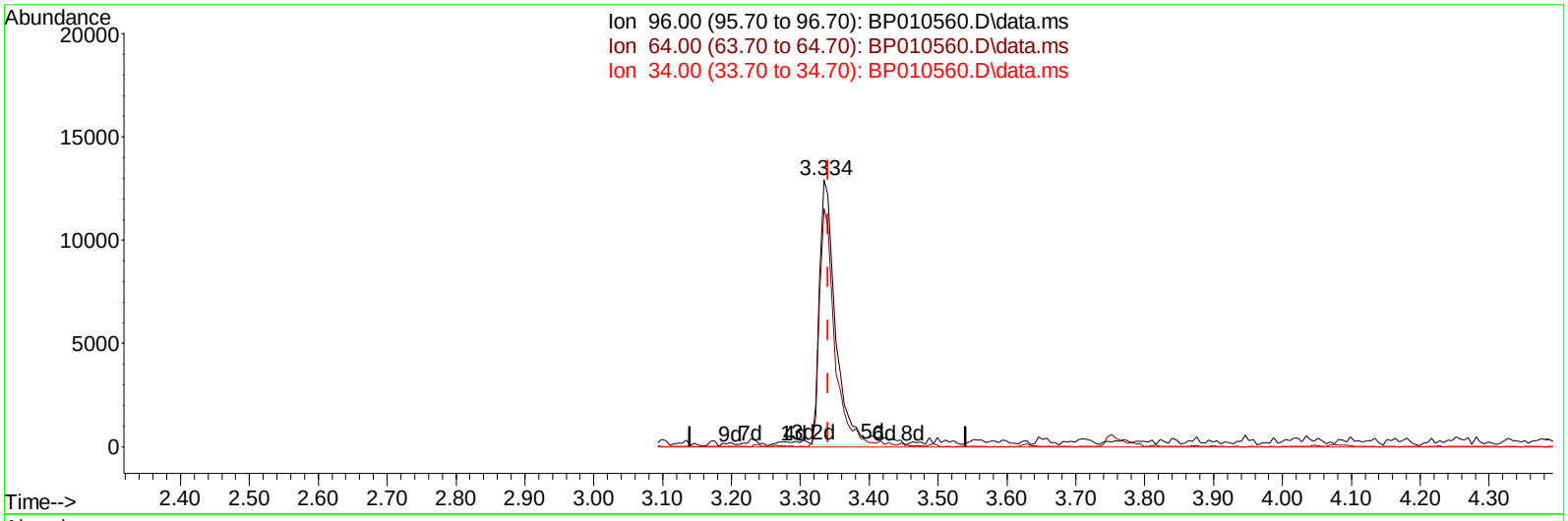

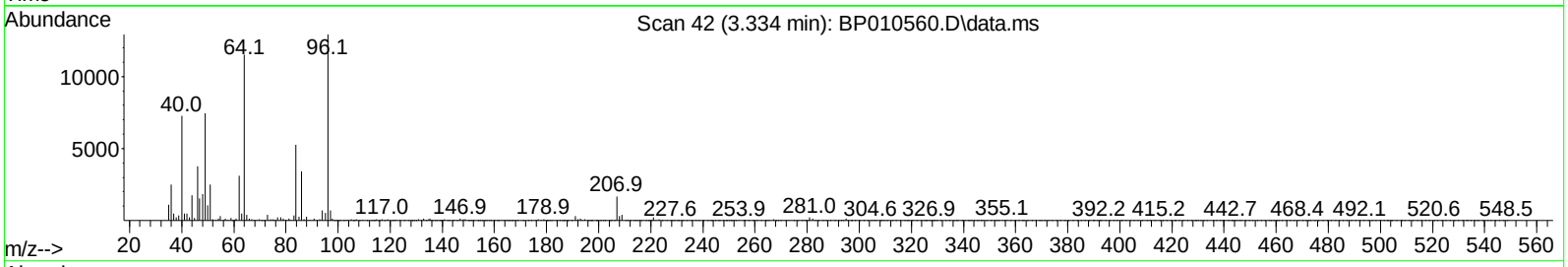

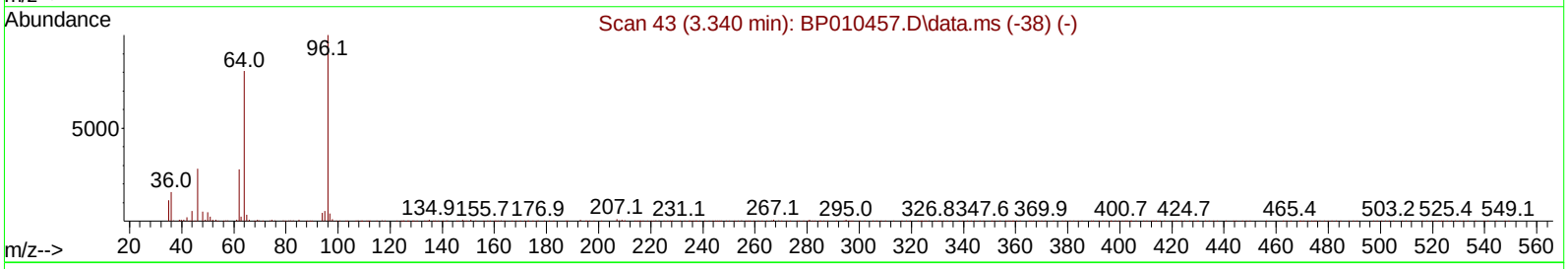

TIC: BP010560.D\data.ms

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

3.334min (-0.006) 6.25 ng/uL m

response 20432

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	89.27#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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ClientSampleId :
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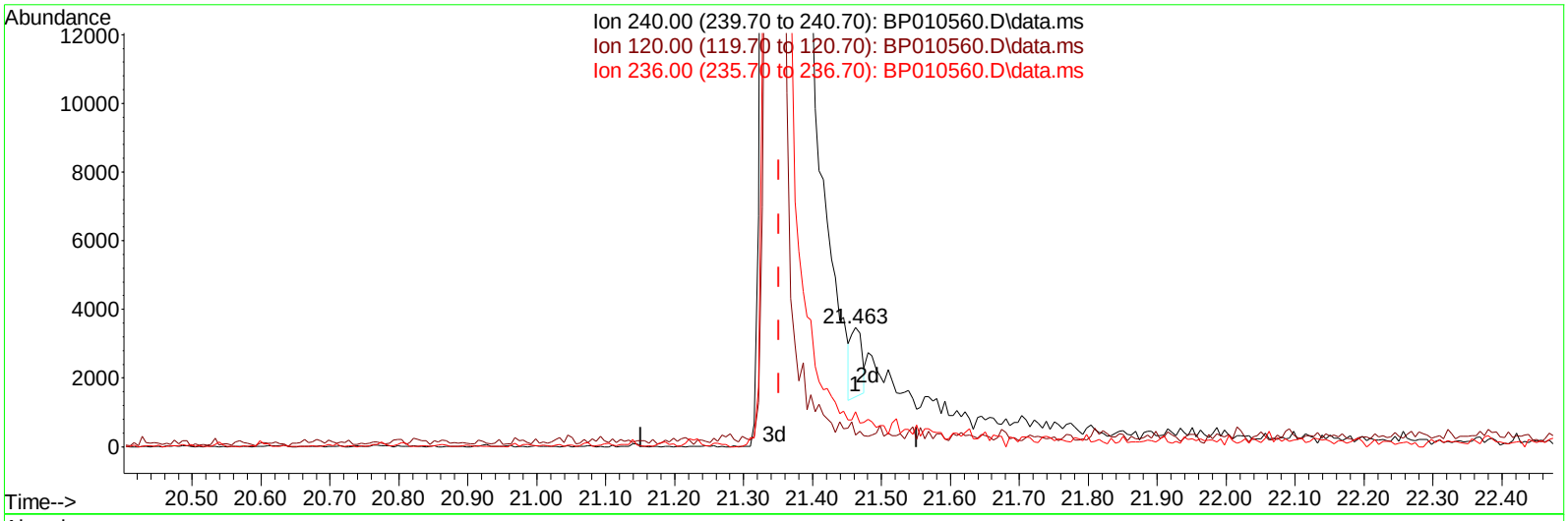

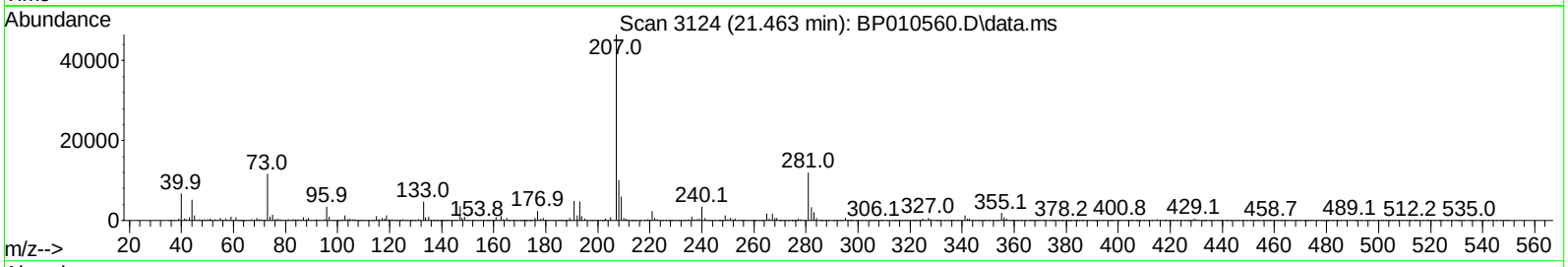

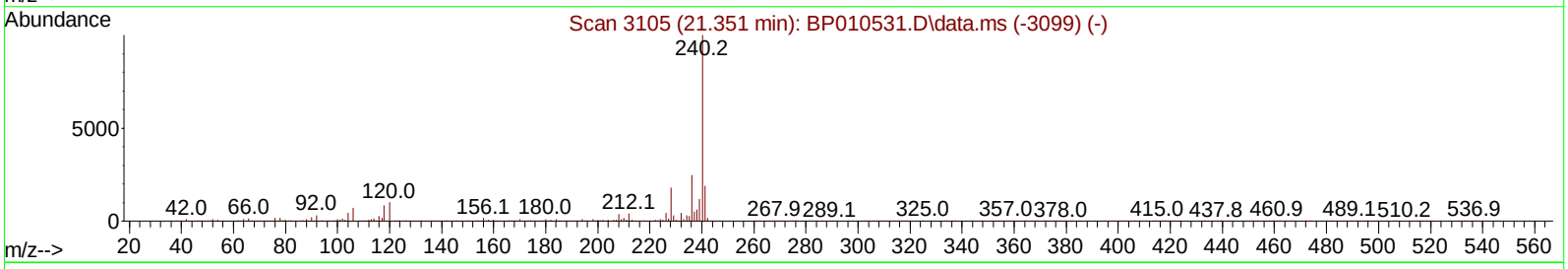

TIC: BP010560.D\data.ms

(79) Chrysene-d12 (I)

21.463min (+ 0.112) 20.00 ng/ul

response 2284

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	9.30	9.78
236.00	31.60	29.41
0.00	0.00	0.00

Quantitation Report (Qedit)

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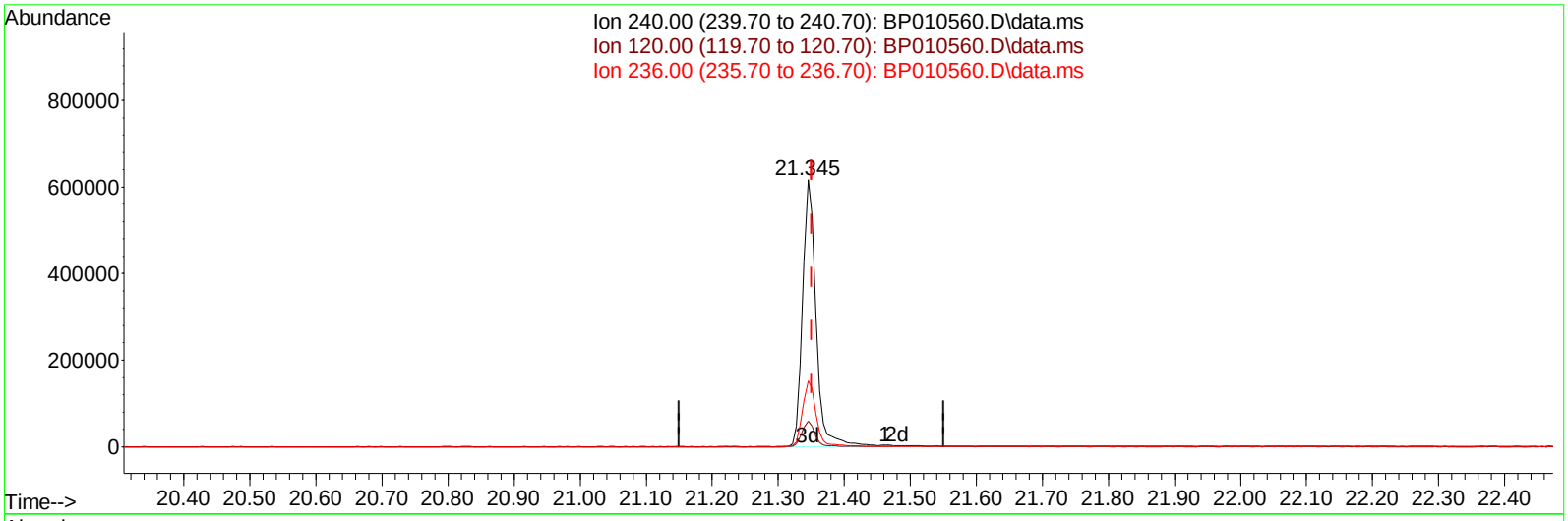

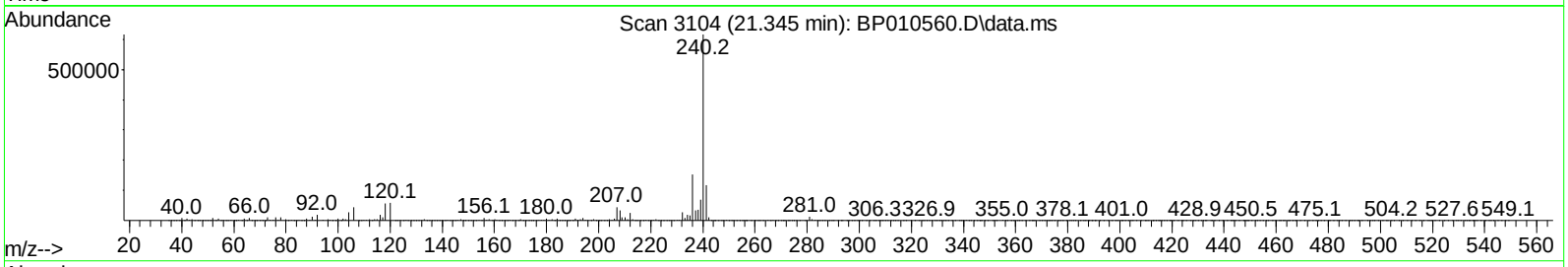

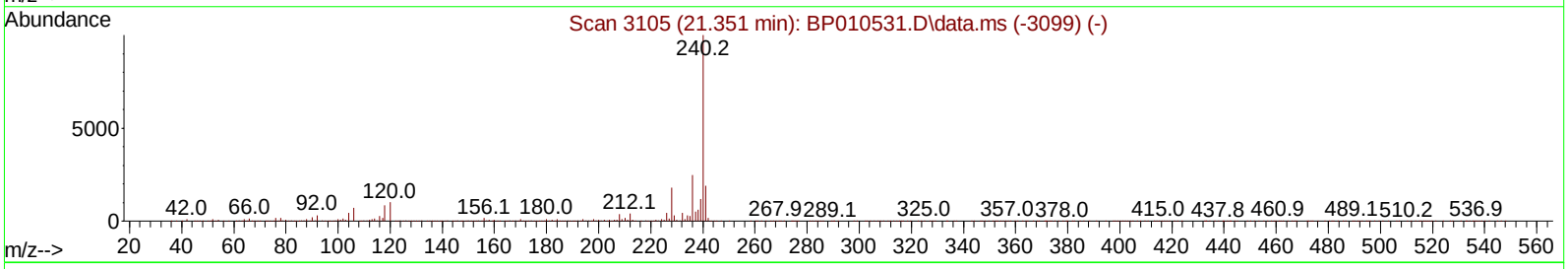

TIC: BP010560.D\data.ms

(79) Chrysene-d12 (I)

21.345min (-0.006) 20.00 ng/ul m

response 874868

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	9.30	9.67
236.00	31.60	24.69#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	139266	20.000	ng/ul	0.00
20) Naphthalene-d8	10.681	136	603854	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.510	164	422144	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.263	188	943646	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.345	240	874868m	20.000	ng/ul	0.00
88) Perylene-d12	23.762	264	713697	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	20432m	6.253	ng/uL	0.00
4) Pyridine-d5	3.752	84	296321	31.941	ng/ul	0.00
7) Phenol-d5	7.046	99	354036	30.288	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.210	67	256279	32.633	ng/ul	0.00
11) 2-Chlorophenol-d4	7.410	132	291733	32.617	ng/ul	-0.01
15) 4-Methylphenol-d8	8.587	113	305444	30.748	ng/ul	-0.01
21) Nitrobenzene-d5	9.040	128	155378	33.247	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	168221	33.965	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	279810	29.879	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131	423213	30.394	ng/ul	-0.01
46) Dimethylphthalate-d6	13.922	166	1119584	35.997	ng/ul	0.00
49) Acenaphthylene-d8	14.204	160	1217079	33.925	ng/ul	0.00
54) 4-Nitrophenol-d4	14.716	143	147423	26.630	ng/ul	0.00
60) Fluorene-d10	15.504	176	932868	34.476	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	155888	28.247	ng/ul	0.00
73) Anthracene-d10	17.363	188	1536761	35.965	ng/ul	0.00
81) Pyrene-d10	19.598	212	1866586	40.175	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.604	264	1328130	37.060	ng/ul	-0.01

Target Compounds Qvalue

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

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