Quantitation Report (Qedit)

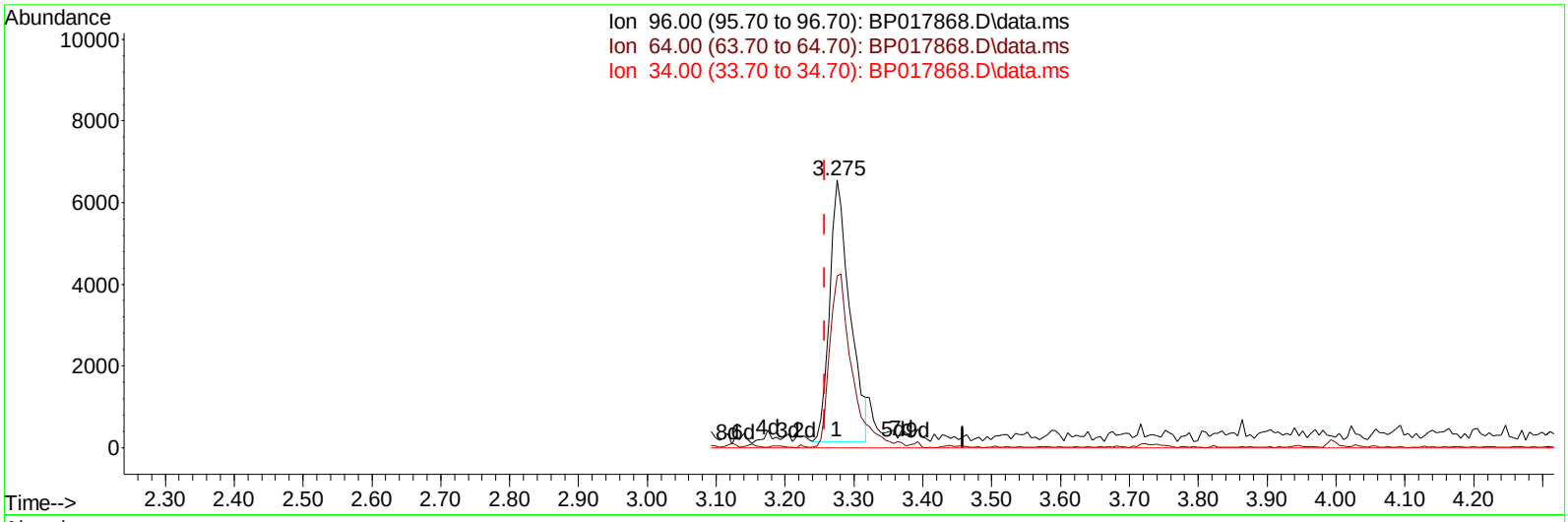
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017868.D
Acq On : 02 Nov 2023 01:41
Operator : MA/JU
Sample : 04944-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

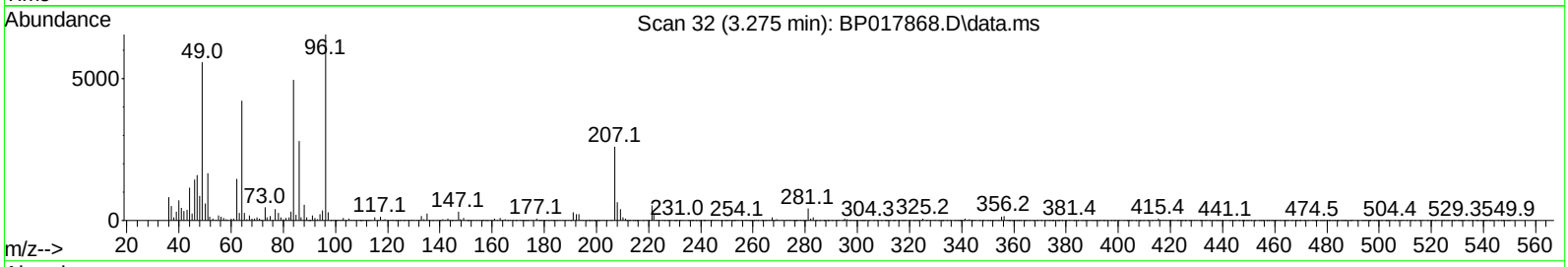
Quant Time: Nov 02 02:19:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
Response via : Initial Calibration

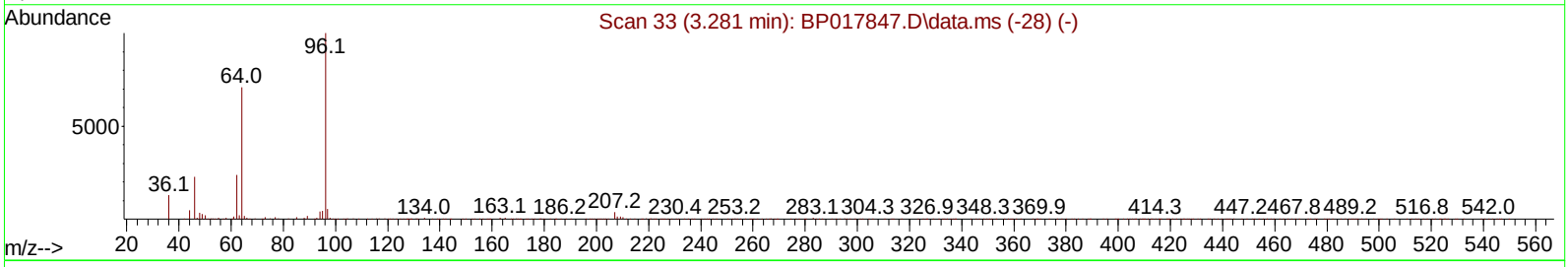
Instrument :
BNA_P
ClientSampleId :
A49N4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/03/2023
Supervised By :mohammad ahmed 11/04/2023







TIC: BP017868.D\data.ms

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

3.275min (+ 0.017) 3.16 ng/uL

response 12950

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	71.80	64.34
34.00	0.00	0.00
0.00	0.00	0.00

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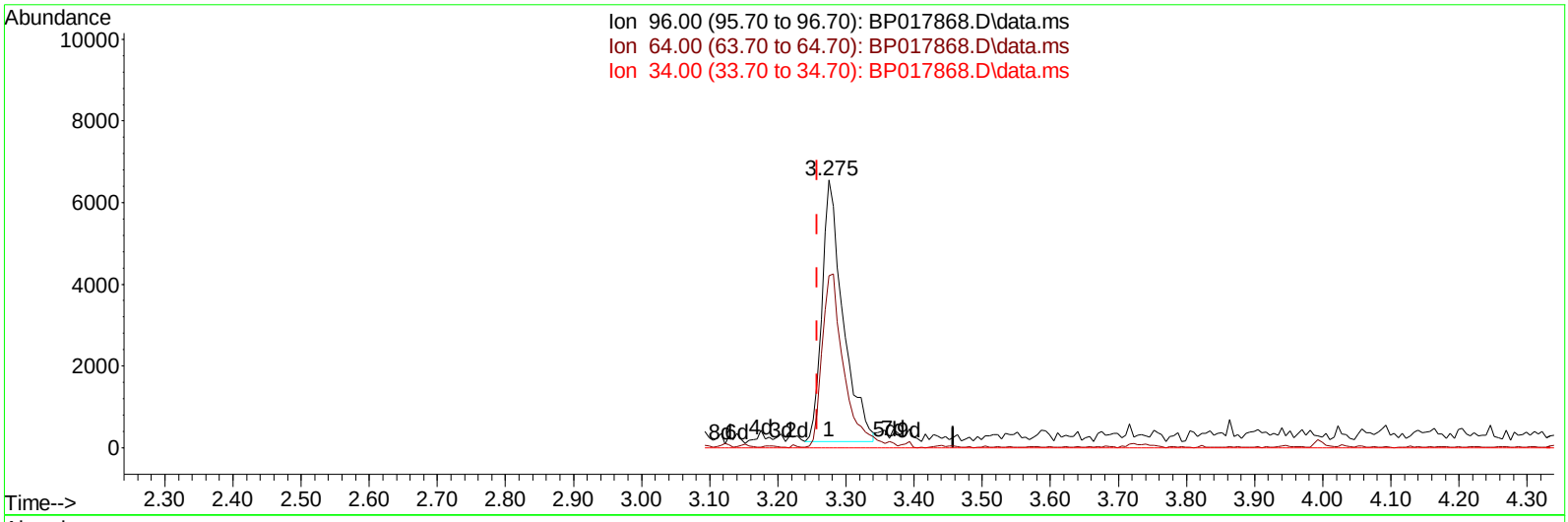

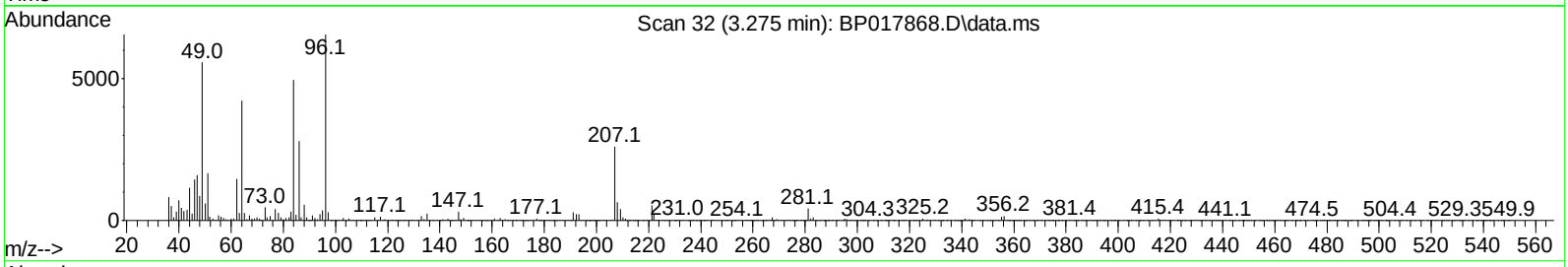

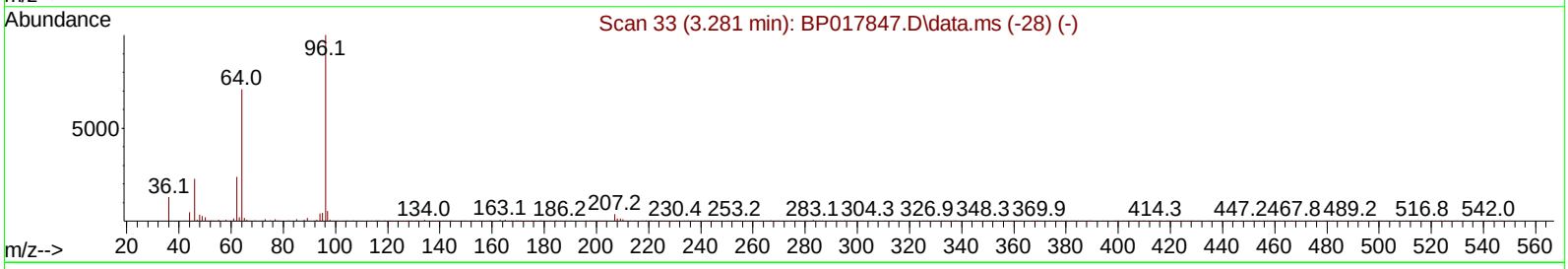

TIC: BP017868.D\data.ms

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

3.275min (+ 0.017) 3.34 ng/uL m

response 13686

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	71.80	64.34
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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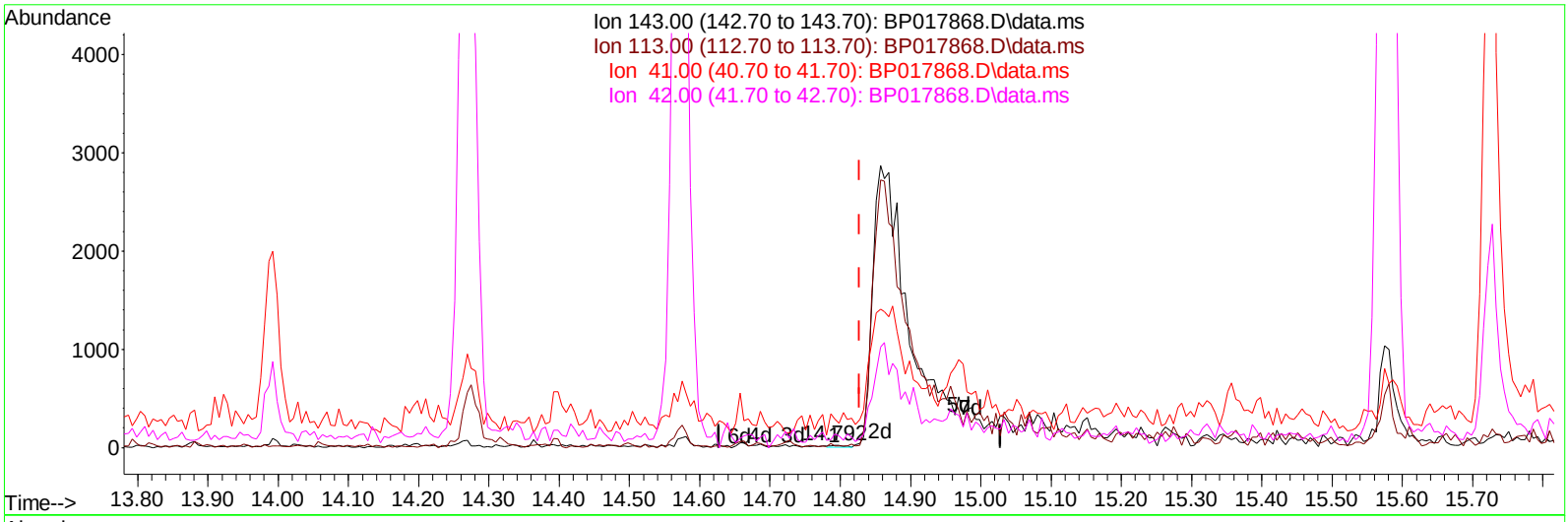

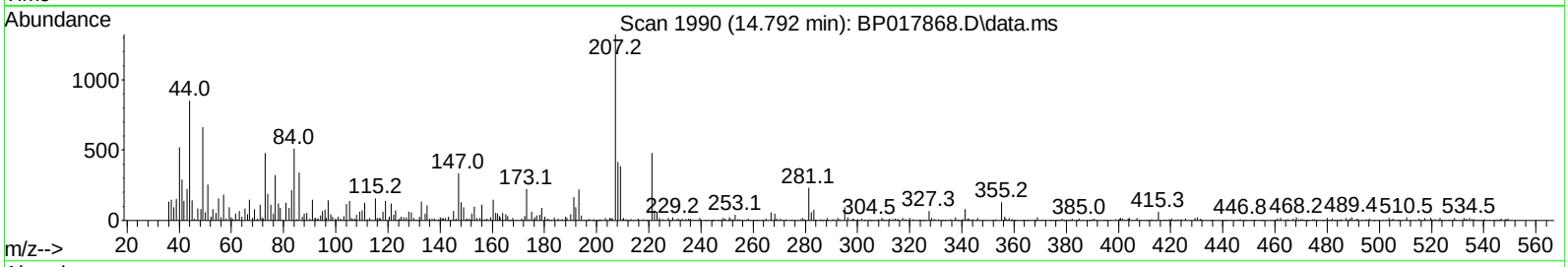

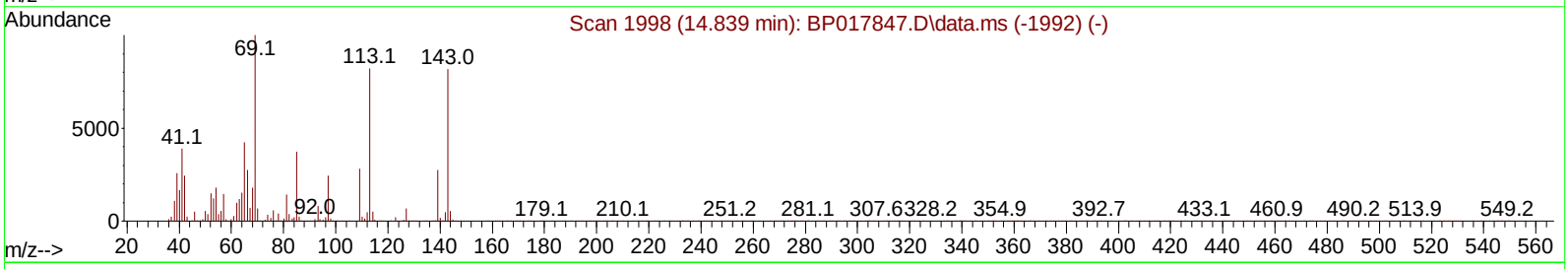

TIC: BP017868.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.792min (-0.035) 0.01 ng/ul

response 22

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	65.38
41.00	39.20	1115.38#
42.00	25.60	530.77#

Quantitation Report (Qedit)

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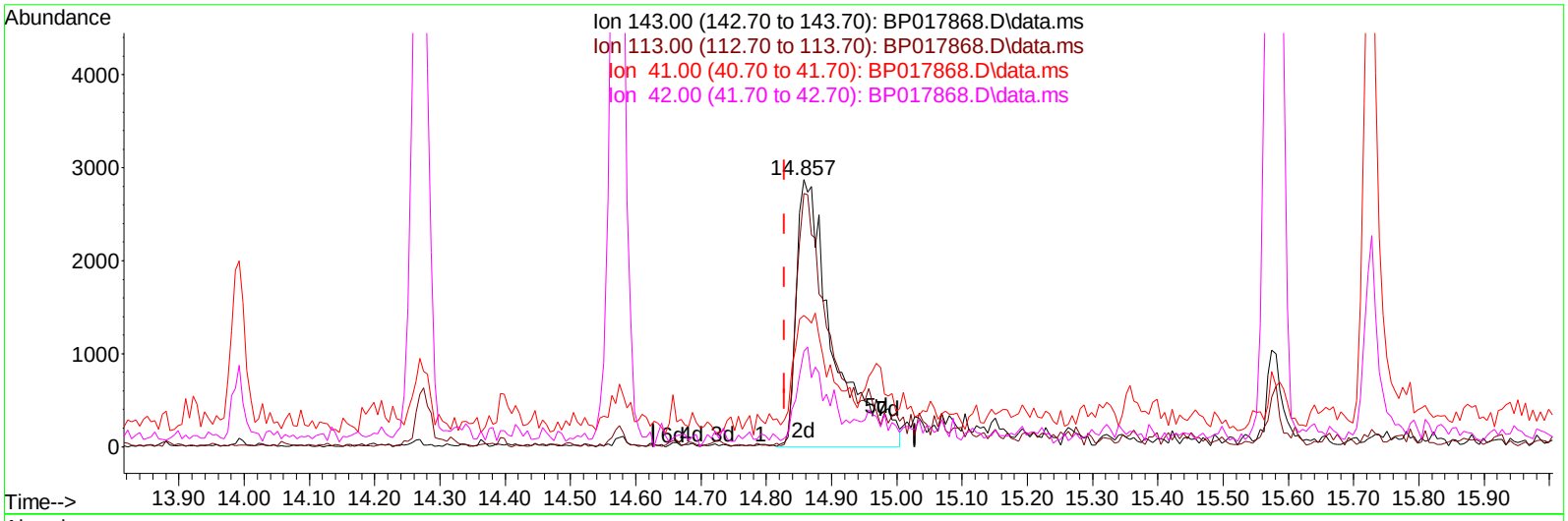

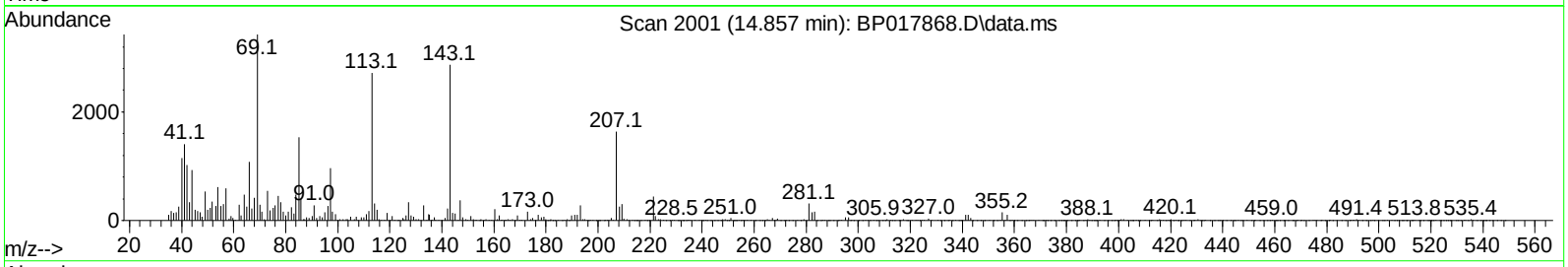

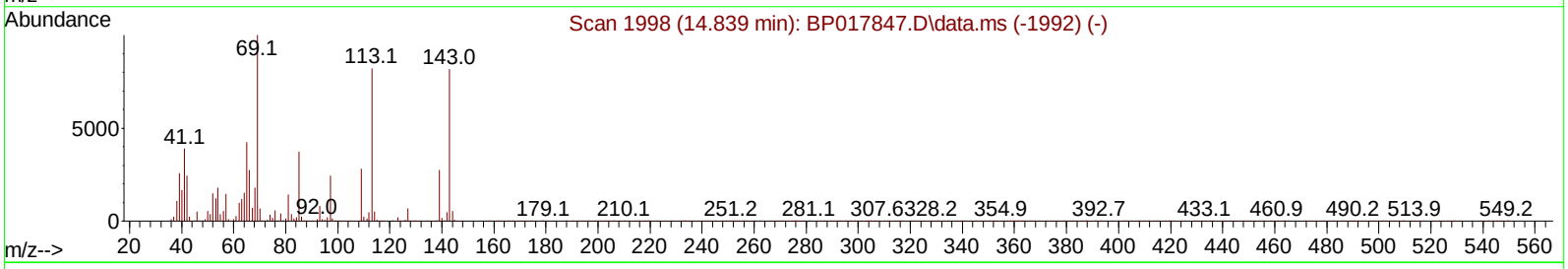

TIC: BP017868.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.857min (+ 0.029) 2.84 ng/ul m

response 11115

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	94.81
41.00	39.20	49.09#
42.00	25.60	35.68#

Quantitation Report (QT Reviewed)

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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	7.875	152	152518	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.704	136	571300	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.575	164	326929	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.369	188	670920	20.000	ng/ul	0.00
79) Chrysene-d12	21.510	240	584535	20.000	ng/ul	0.00
88) Perylene-d12	24.068	264	624211	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	13686m	3.338	ng/uL	0.02
4) Pyridine-d5	3.722	84	37530	3.496	ng/ul	0.03
7) Phenol-d5	7.046	99	54405	4.287	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	220188	28.092	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.399	132	199356	19.258	ng/ul	-0.01
15) 4-Methylphenol-d8	8.599	113	110103	11.047	ng/ul	-0.01
21) Nitrobenzene-d5	9.087	128	128532	27.765	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.799	143	133638	26.127	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.328	165	216537	21.581	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.881	131	170405	12.978	ng/ul	-0.01
46) Dimethylphthalate-d6	13.992	166	783930	28.564	ng/ul	-0.01
49) Acenaphthylene-d8	14.269	160	831260	27.159	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.857	143	11115m	2.842	ng/ul	0.03
60) Fluorene-d10	15.581	176	650327	27.412	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.728	200	97959	22.166	ng/ul	0.00
73) Anthracene-d10	17.469	188	1056377	30.811	ng/ul	0.00
81) Pyrene-d10	19.727	212	1227432	33.493	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.898	264	1061179	30.523	ng/ul	0.00

Target Compounds Qvalue

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

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