Quantitation Report (Qedit)

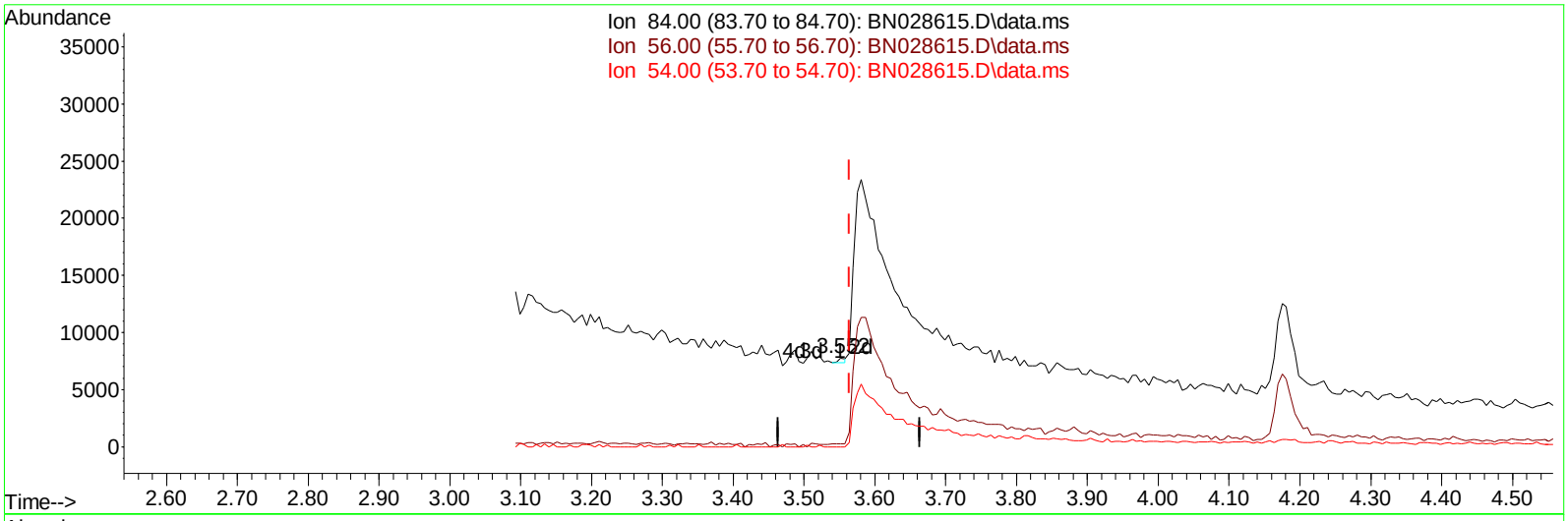
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111423\
Data File : BN028615.D
Acq On : 14 Nov 2023 23:09
Operator : MA/JU
Sample : 05337-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

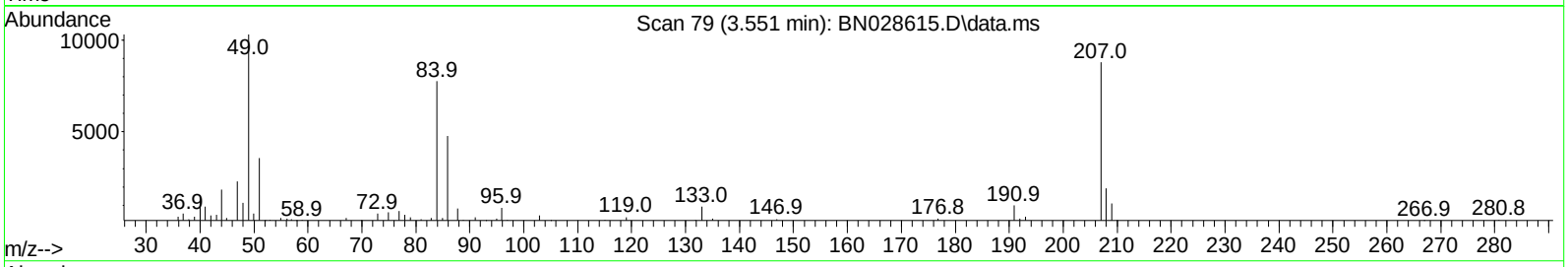
Quant Time: Nov 14 23:40:57 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 14 04:50:19 2023
Response via : Initial Calibration

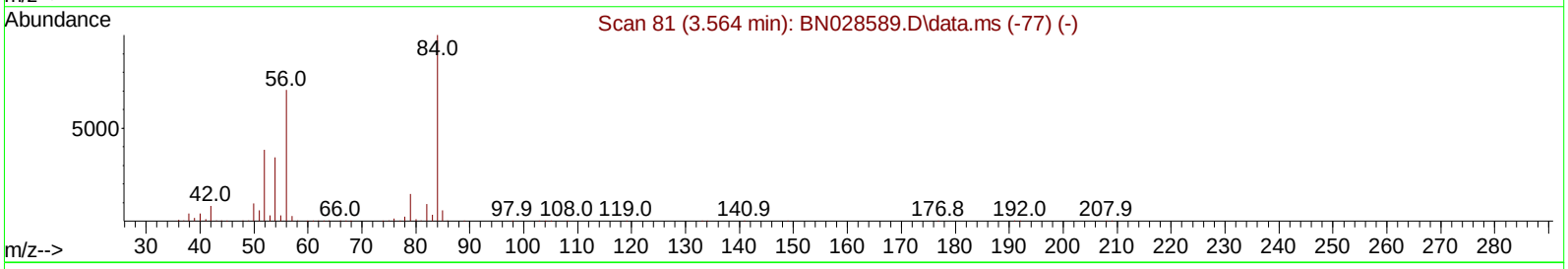
Instrument :
BNA_N
ClientSampleId :
GCDK2

Manual IntegrationsAPPROVED

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







TIC: BN028615.D\data.ms

(4) Pyridine-d5 (S)

3.551min (-0.012) 0.04 ng/ul

response 305

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.50	3.24#
54.00	32.50	0.00#
0.00	0.00	0.00

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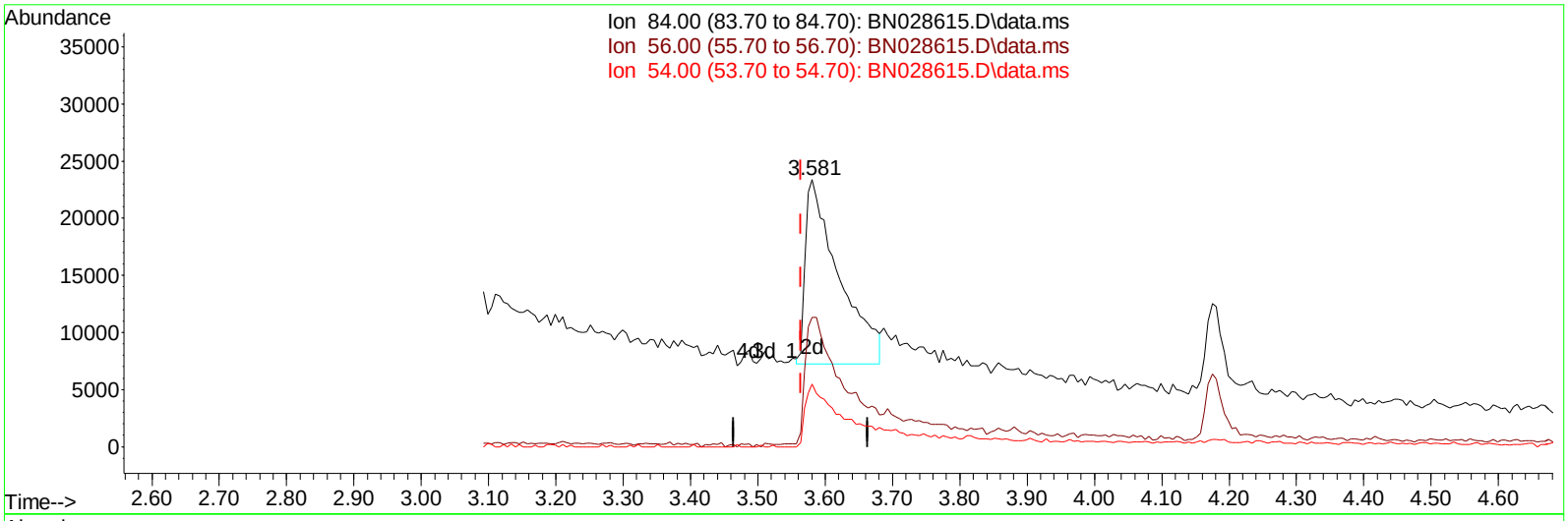

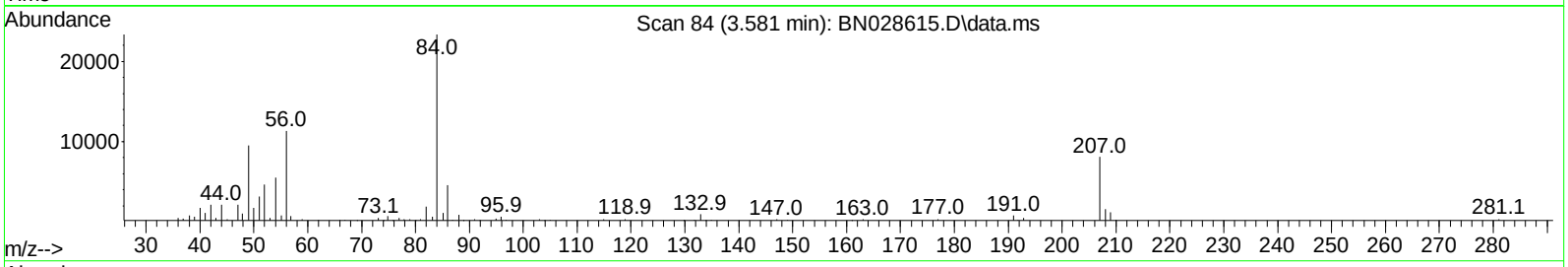

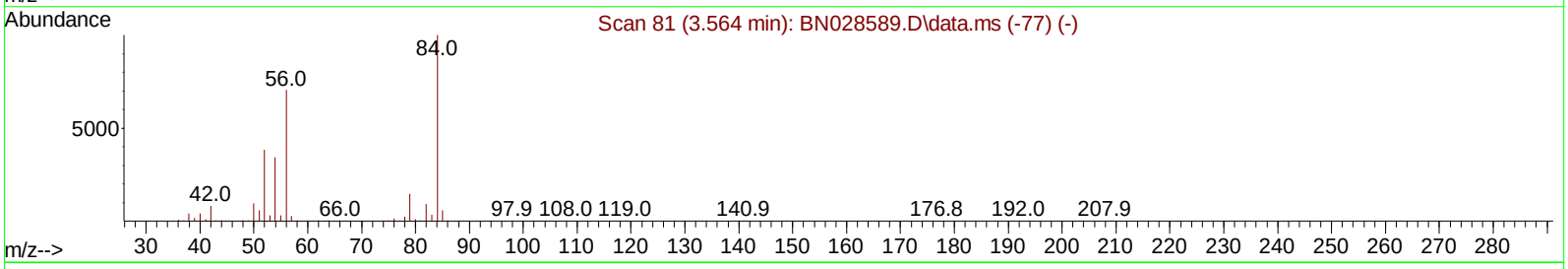

TIC: BN028615.D\data.ms

(4) Pyridine-d5 (S)

3.581min (+ 0.017) 8.05 ng/ul m

response 55802

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.50	48.36#
54.00	32.50	23.54#
0.00	0.00	0.00

Quantitation Report (Qedit)

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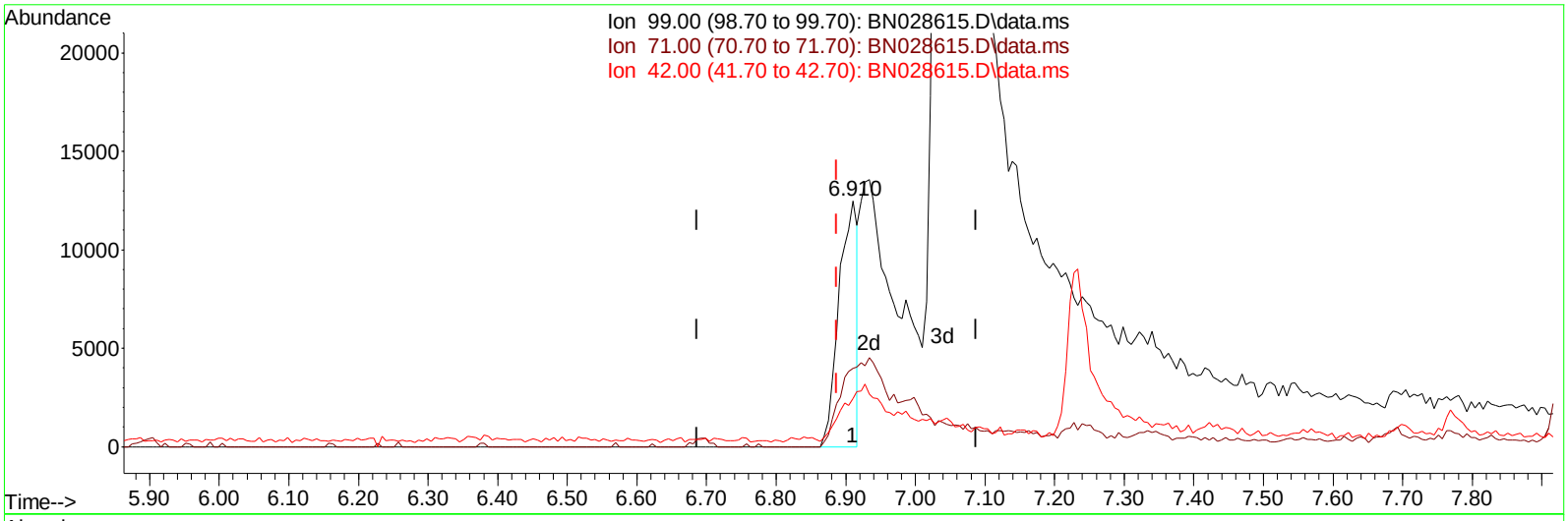

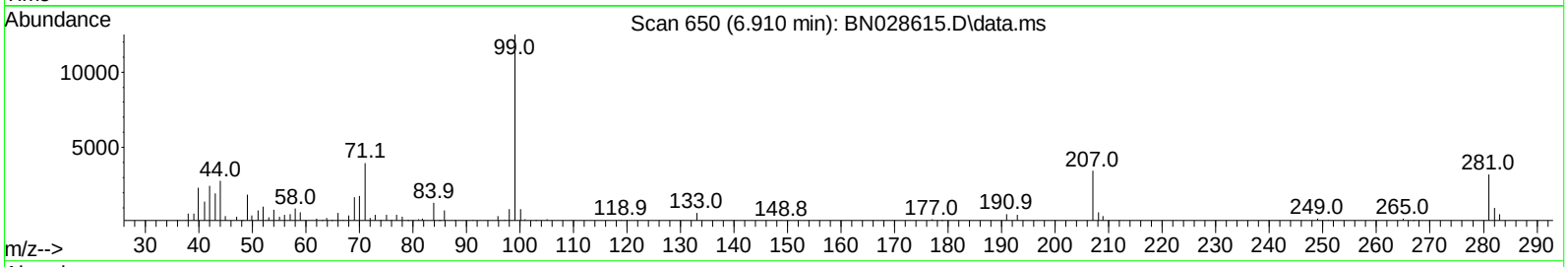

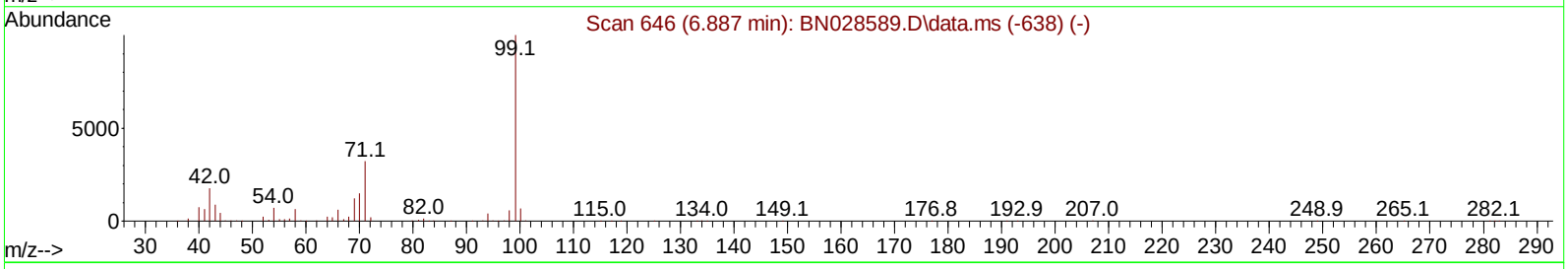

TIC: BN028615.D\data.ms

(7) Phenol-d5 (S)

6.910min (+ 0.023) 2.13 ng/ul

response 23024

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	32.10	31.86
42.00	17.90	19.61
0.00	0.00	0.00

Quantitation Report (Qedit)

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Manual IntegrationsAPPROVED

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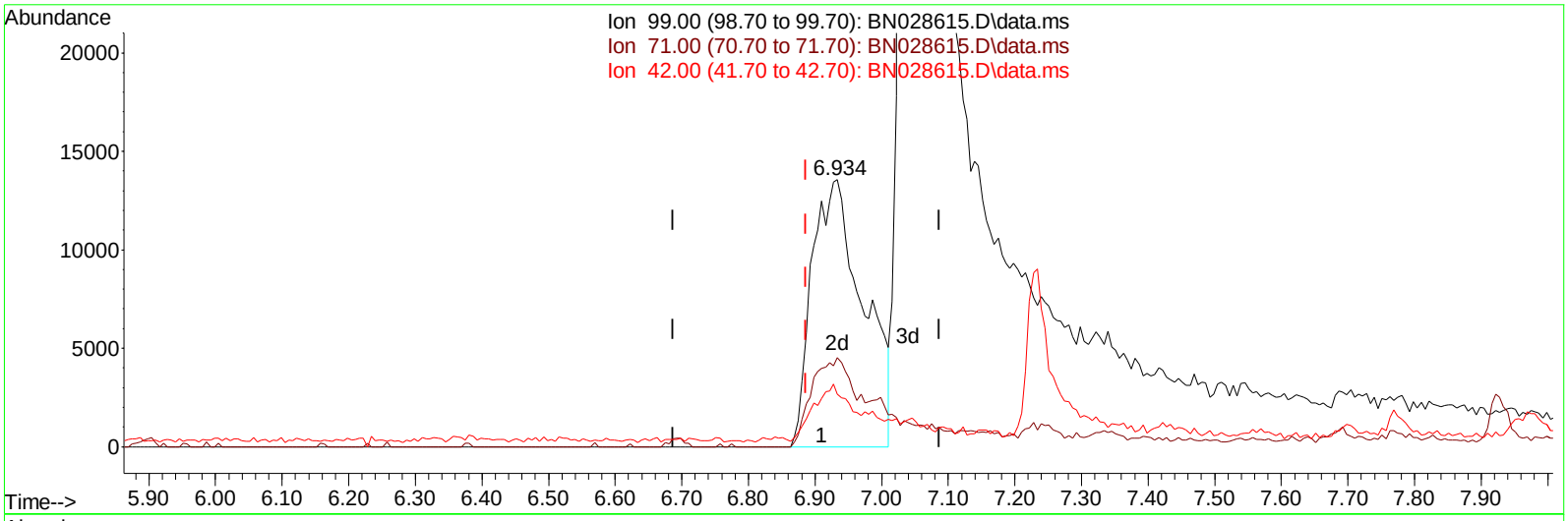

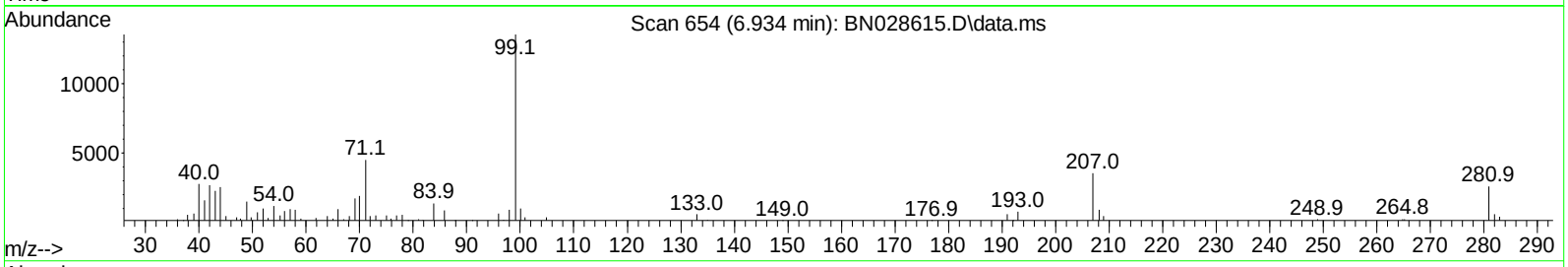

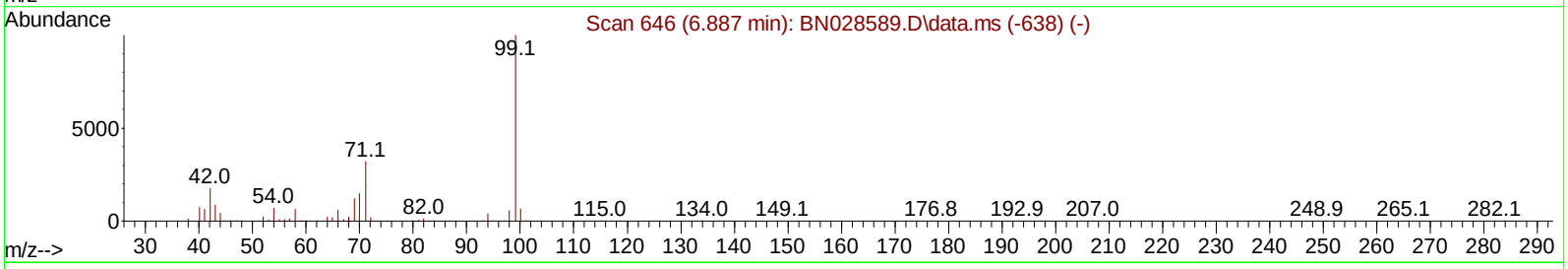

TIC: BN028615.D\data.ms

(7) Phenol-d5 (S)

6.934min (+ 0.047) 6.68 ng/ul m

response 72278

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	32.10	33.45
42.00	17.90	19.78
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	7.704	152	113221	20.000	ng/ul	0.00
20) Naphthalene-d8	10.486	136	678241	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.339	164	439297	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.092	188	821308	20.000	ng/ul	0.00
79) Chrysene-d12	21.304	240	697086	20.000	ng/ul	0.00
88) Perylene-d12	23.598	264	758688	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	21896	6.925	ng/uL	0.00
4) Pyridine-d5	3.581	84	55802m	8.050	ng/ul	0.02
7) Phenol-d5	6.934	99	72278m	6.682	ng/ul	0.05
9) Bis-(2-Chloroethyl)eth...	7.040	67	272625	40.751	ng/ul	0.00
11) 2-Chlorophenol-d4	7.234	132	335001	35.440	ng/ul	0.00
15) 4-Methylphenol-d8	8.428	113	164530	18.473	ng/ul	0.00
21) Nitrobenzene-d5	8.863	128	193701	31.808	ng/ul	0.00
24) 2-Nitrophenol-d4	9.581	143	211142	33.122	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.116	165	338797	31.258	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.645	131	397478	24.198	ng/ul	0.00
46) Dimethylphthalate-d6	13.769	166	1828463	46.162	ng/ul	0.00
49) Acenaphthylene-d8	14.033	160	1983301	43.443	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.339	176	1464757	44.854	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	204606	44.848	ng/ul	0.00
73) Anthracene-d10	17.192	188	2201922	48.028	ng/ul	0.00
81) Pyrene-d10	19.498	212	2565863	48.531	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.450	264	2336144	49.186	ng/ul	-0.01

Target Compounds Qvalue

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

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