Quantitation Report (Qedit)

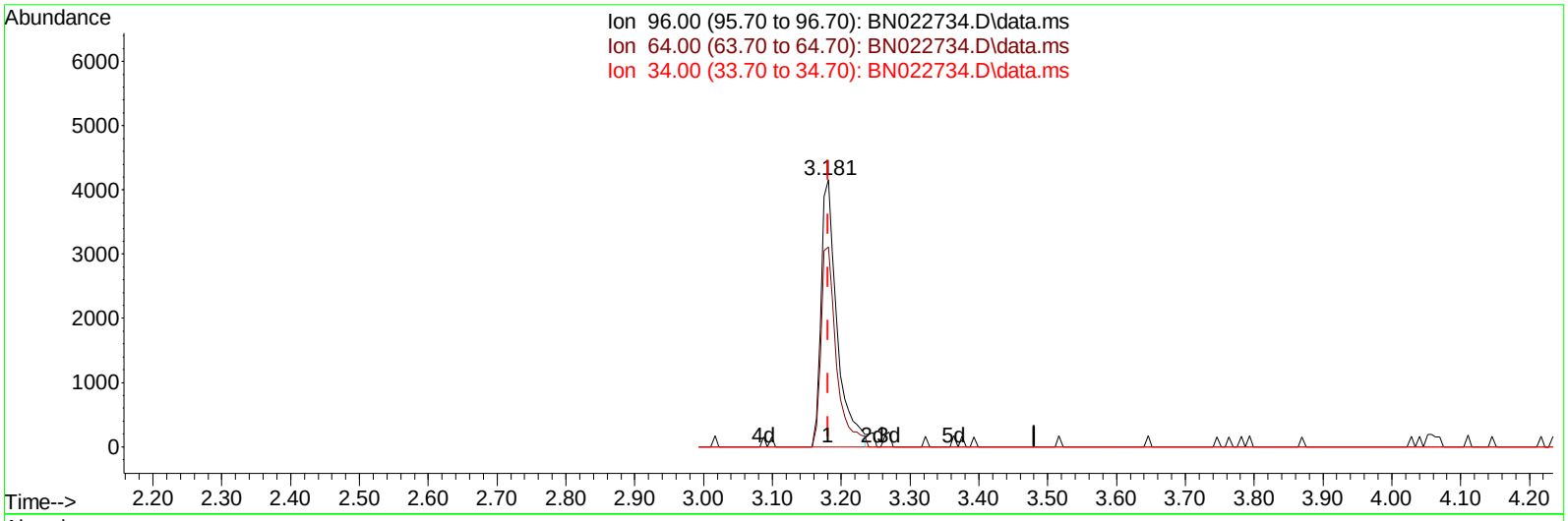
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
Data File : BN022734.D
Acq On : 17 Nov 2022 23:50
Operator : CG/JU
Sample : N5623-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

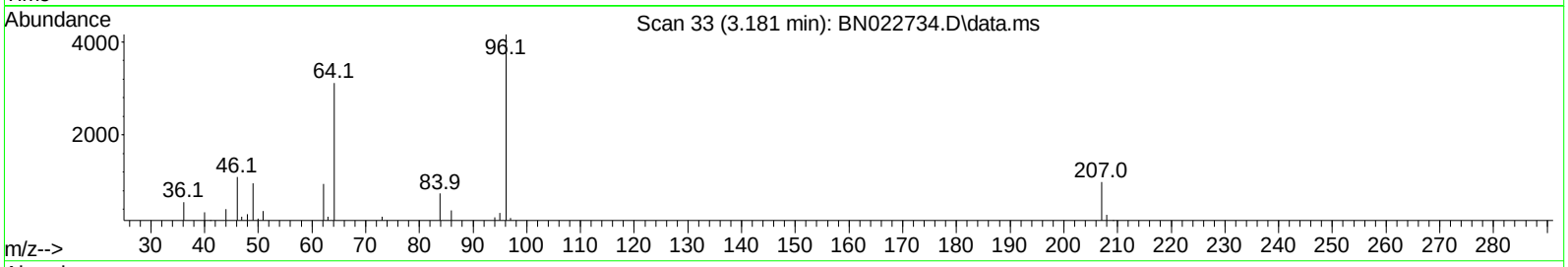
Quant Time: Nov 18 00:30:25 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 17 22:16:17 2022
Response via : Initial Calibration

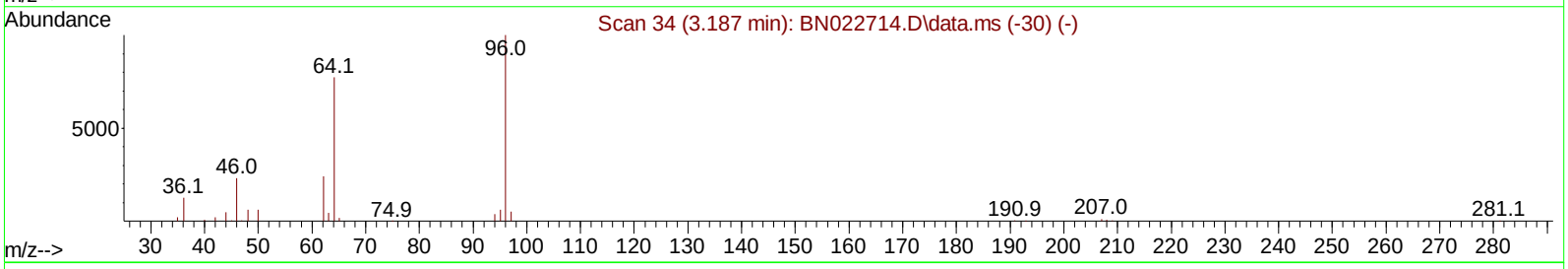
Instrument :
BNA_N
ClientSampleId :
BGCC1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022







TIC: BN022734.D\data.ms

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

3.181min (+ 0.000) 4.26 ng/uL

response 6685

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.50	74.91
34.00	0.00	0.00
0.00	0.00	0.00

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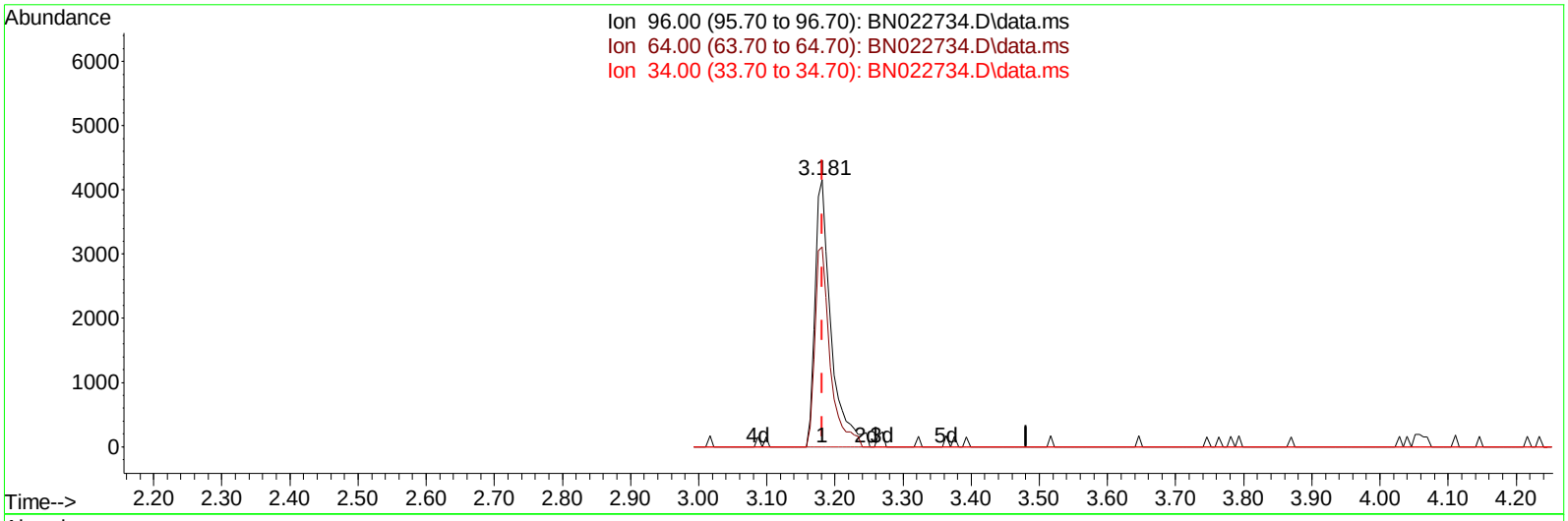

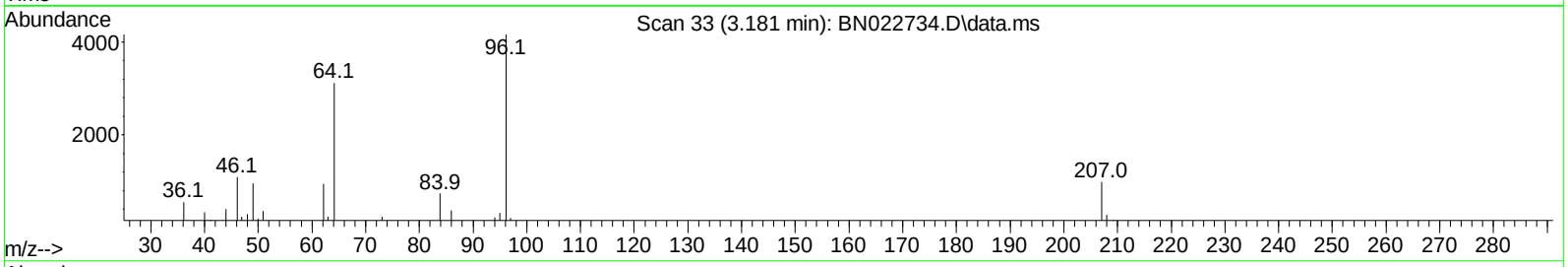

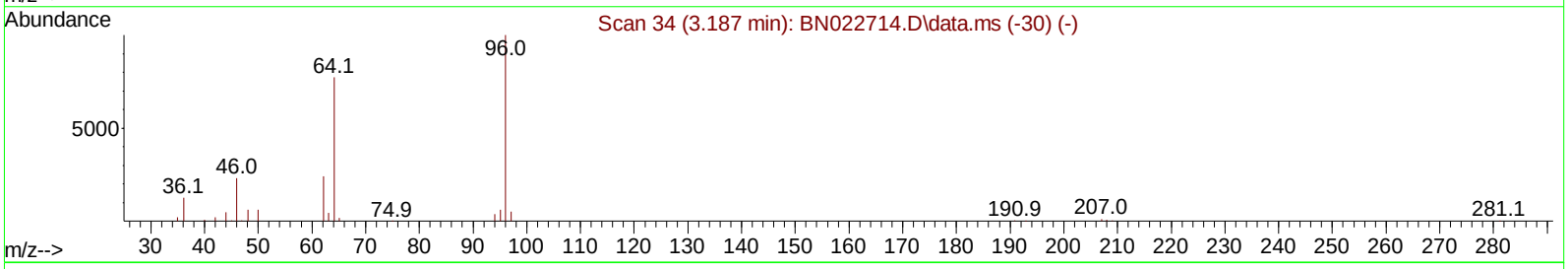

TIC: BN022734.D\data.ms

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

3.181min (+ 0.000) 4.35 ng/uL m

response 6829

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.50	74.91
34.00	0.00	0.00
0.00	0.00	0.00

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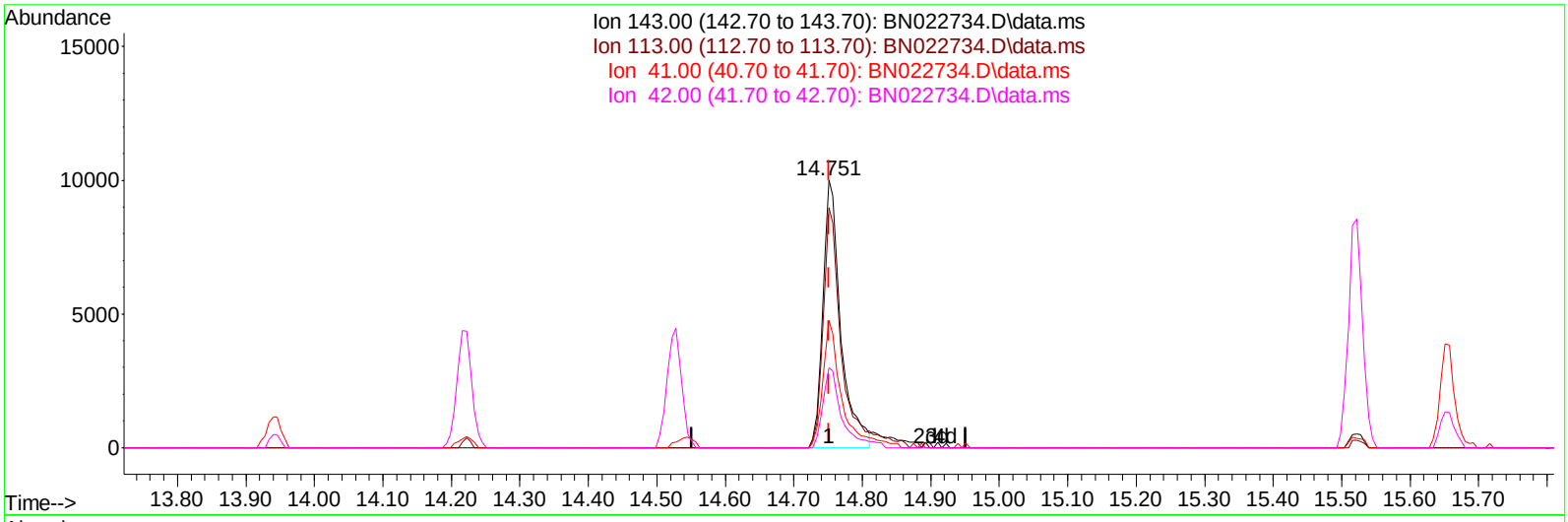

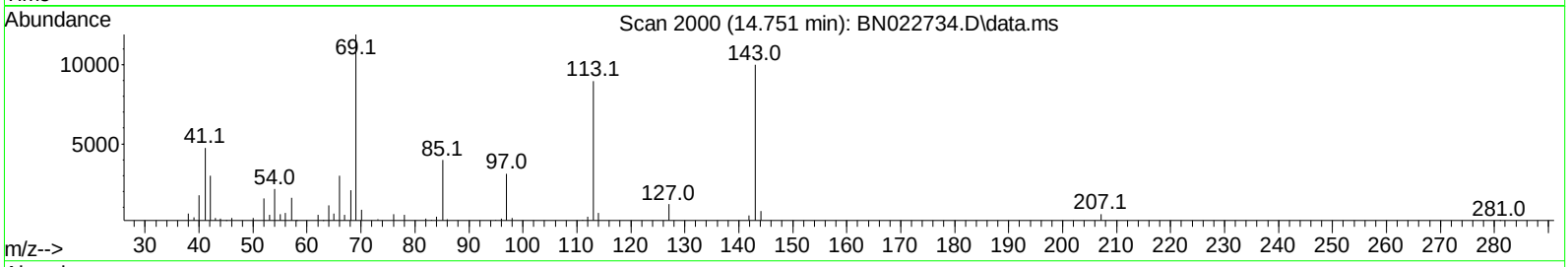

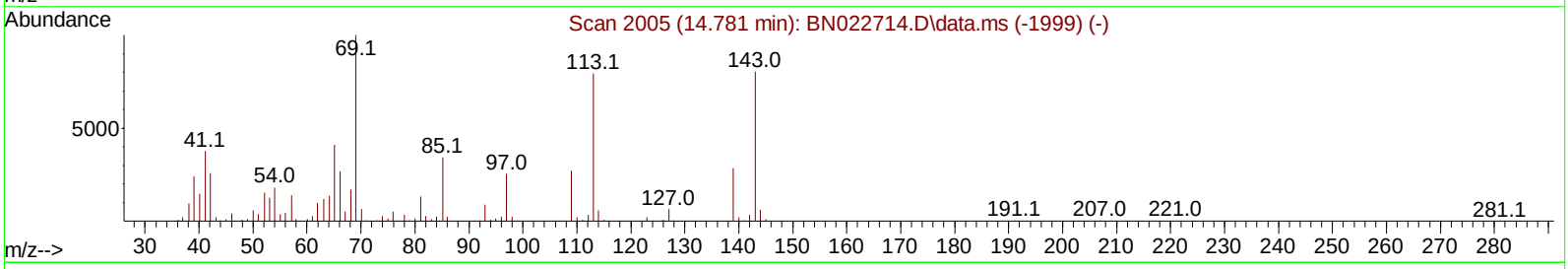

TIC: BN022734.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.751min (+ 0.000) 6.96 ng/ul

response 18164

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.00	89.81
41.00	46.30	47.59
42.00	31.30	29.88

Quantitation Report (Qedit)

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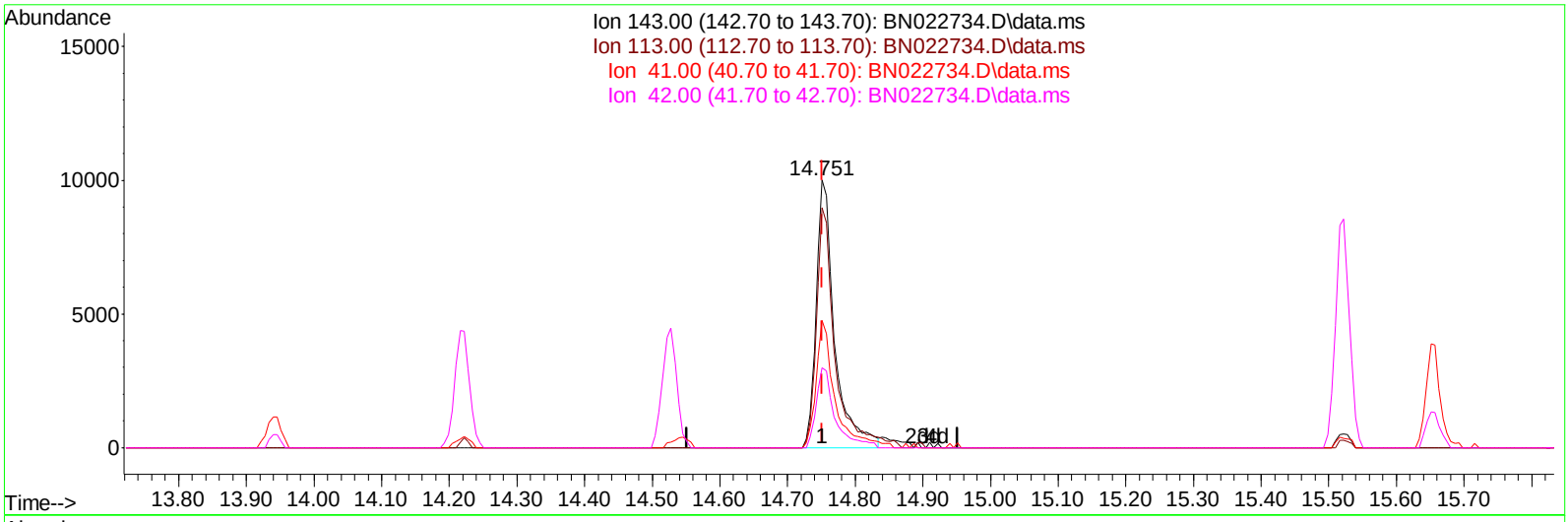

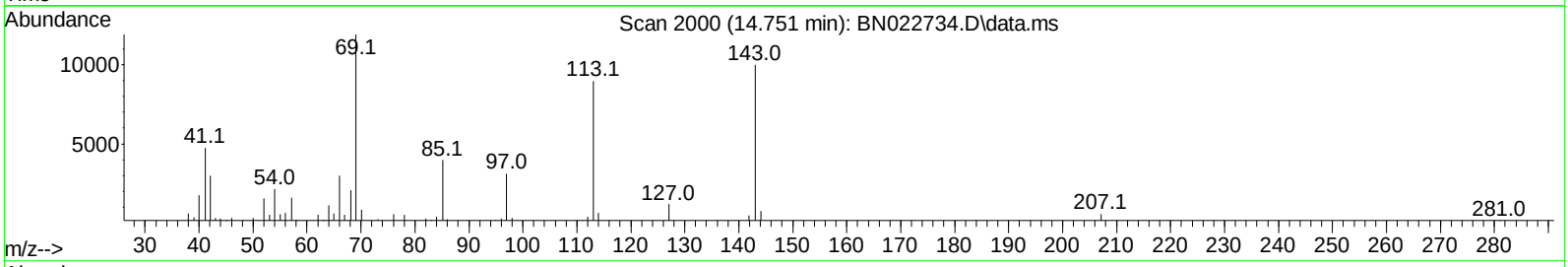

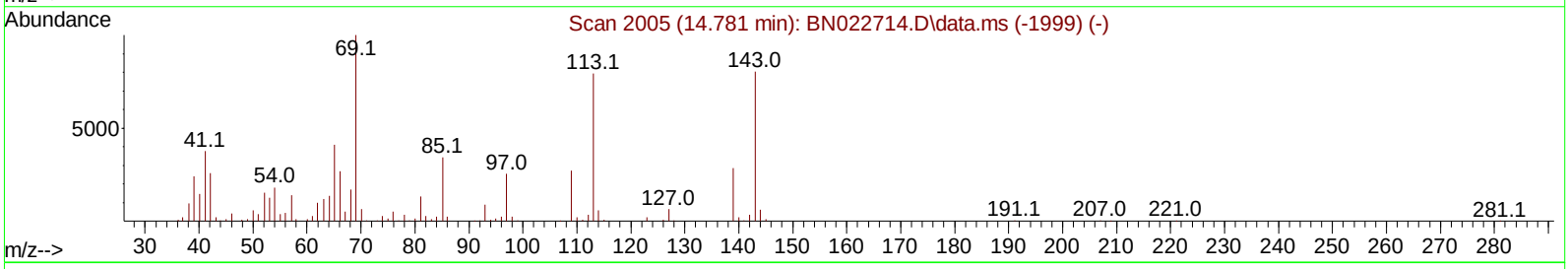

TIC: BN022734.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.751min (+ 0.000) 7.21 ng/ul m

response 18815

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.00	89.81
41.00	46.30	47.59
42.00	31.30	29.88

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	53537	20.000	ng/ul	0.00
20) Naphthalene-d8	10.675	136	259032	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.528	164	179902	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.281	188	386527	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	391839	20.000	ng/ul	-0.01
88) Perylene-d12	23.886	264	417916	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	6829m	4.355	ng/uL	0.00
4) Pyridine-d5	3.628	84	33702	7.600	ng/ul	0.01
7) Phenol-d5	7.028	99	37668	7.450	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	97355	32.112	ng/ul	0.00
11) 2-Chlorophenol-d4	7.381	132	87341	23.586	ng/ul	0.00
15) 4-Methylphenol-d8	8.581	113	68545	17.171	ng/ul	0.00
21) Nitrobenzene-d5	9.034	128	59295	29.573	ng/ul	0.00
24) 2-Nitrophenol-d4	9.757	143	61433	27.460	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	97442	25.549	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131	136118	23.430	ng/ul	0.00
46) Dimethylphthalate-d6	13.945	166	462820	35.369	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	449489	31.176	ng/ul	0.00
54) 4-Nitrophenol-d4	14.751	143	18815m	7.213	ng/ul	0.00
60) Fluorene-d10	15.522	176	384341	35.812	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.657	200	54570	22.211	ng/ul	0.00
73) Anthracene-d10	17.381	188	670195	39.598	ng/ul	0.00
81) Pyrene-d10	19.686	212	762529	37.551	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.733	264	802940	38.220	ng/ul	0.00
Target Compounds						Qvalue

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

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