Quantitation Report (Qedit)

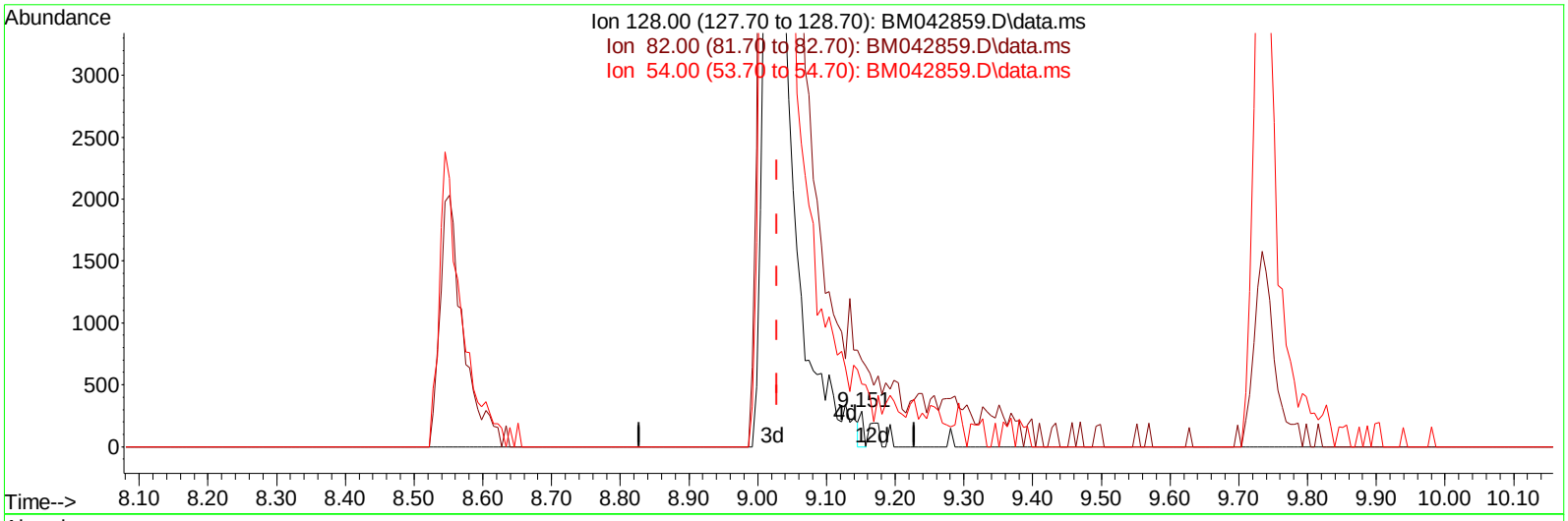
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
Data File : BM042859.D
Acq On : 18 Nov 2023 00:19
Operator : MA/JU
Sample : 05226-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

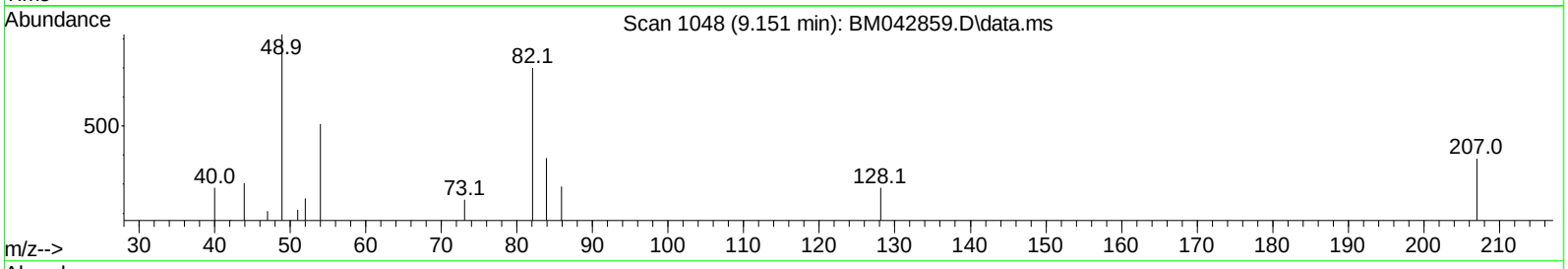
Quant Time: Nov 18 01:18:29 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 22:28:07 2023
Response via : Initial Calibration

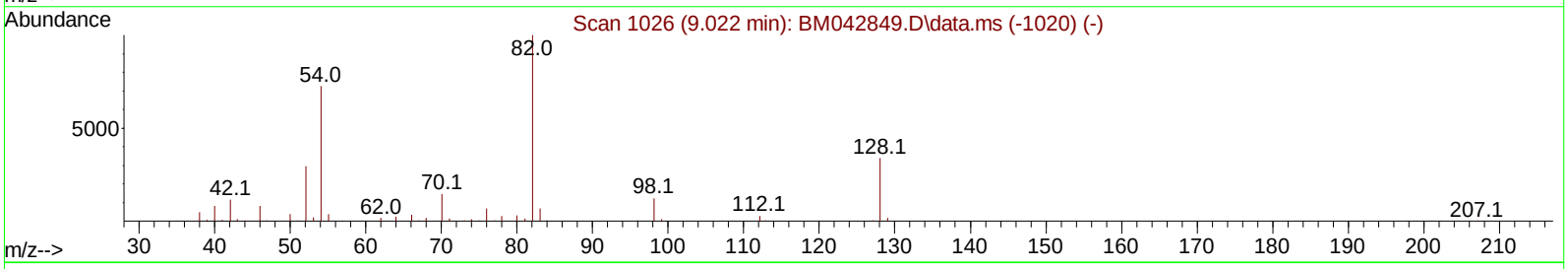
Instrument :
BNA_M
ClientSampleId :
YCG85

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/20/2023







TIC: BM042859.D\data.ms

(21) Nitrobenzene-d5 (S)

9.151min (+ 0.123) 0.15 ng/ul

response 101

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	289.30	243.90
54.00	185.60	177.00
0.00	0.00	0.00

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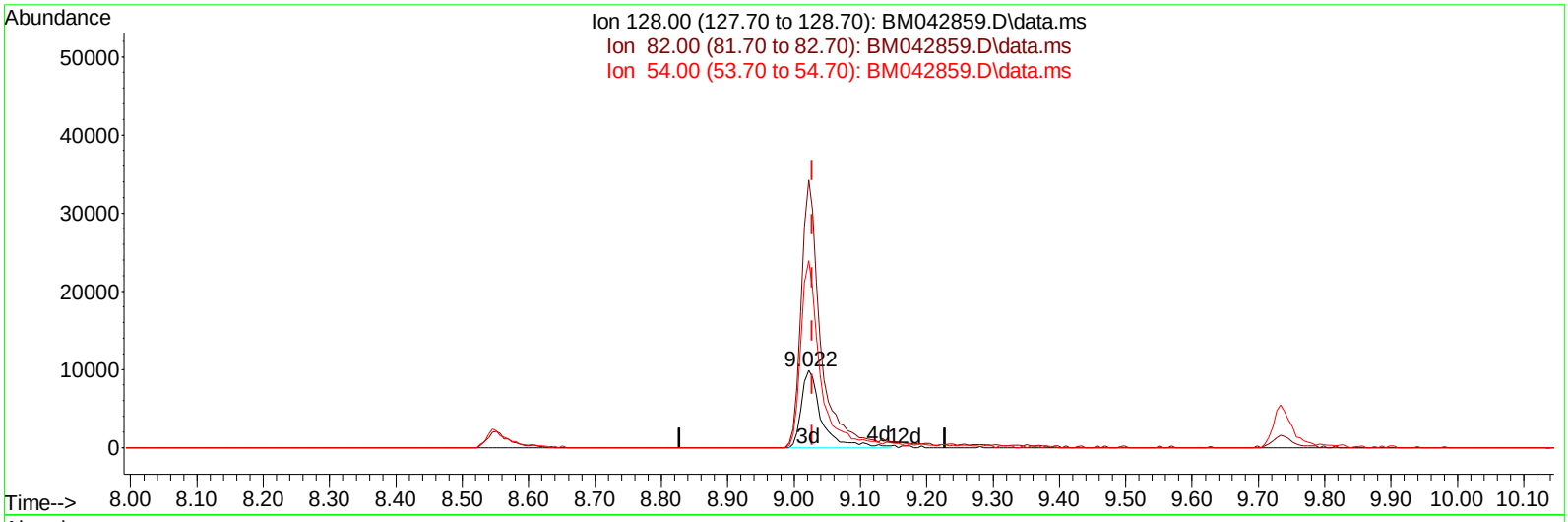

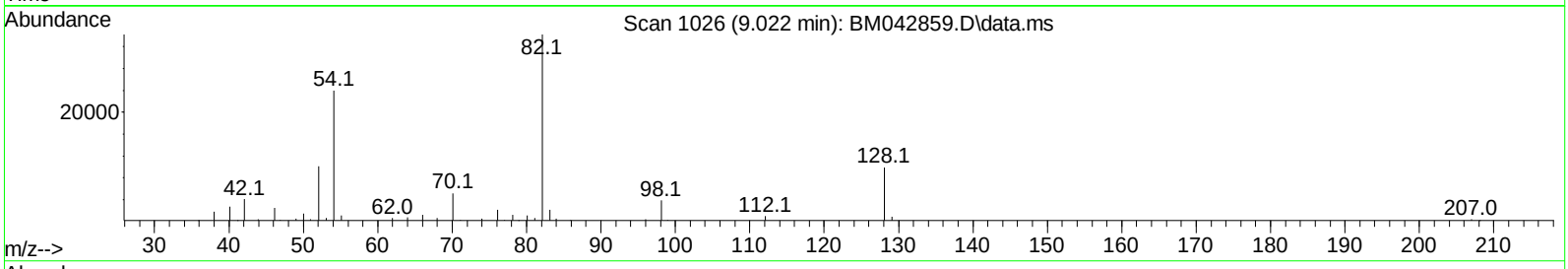

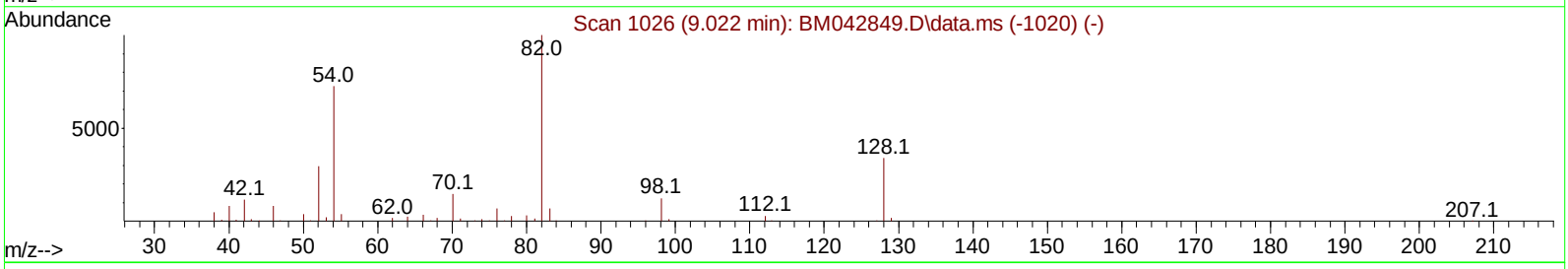

TIC: BM042859.D\data.ms

(21) Nitrobenzene-d5 (S)

9.022min (-0.006) 30.38 ng/ul m

response 20666

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	289.30	346.77
54.00	185.60	242.42#
0.00	0.00	0.00

Quantitation Report (Qedit)

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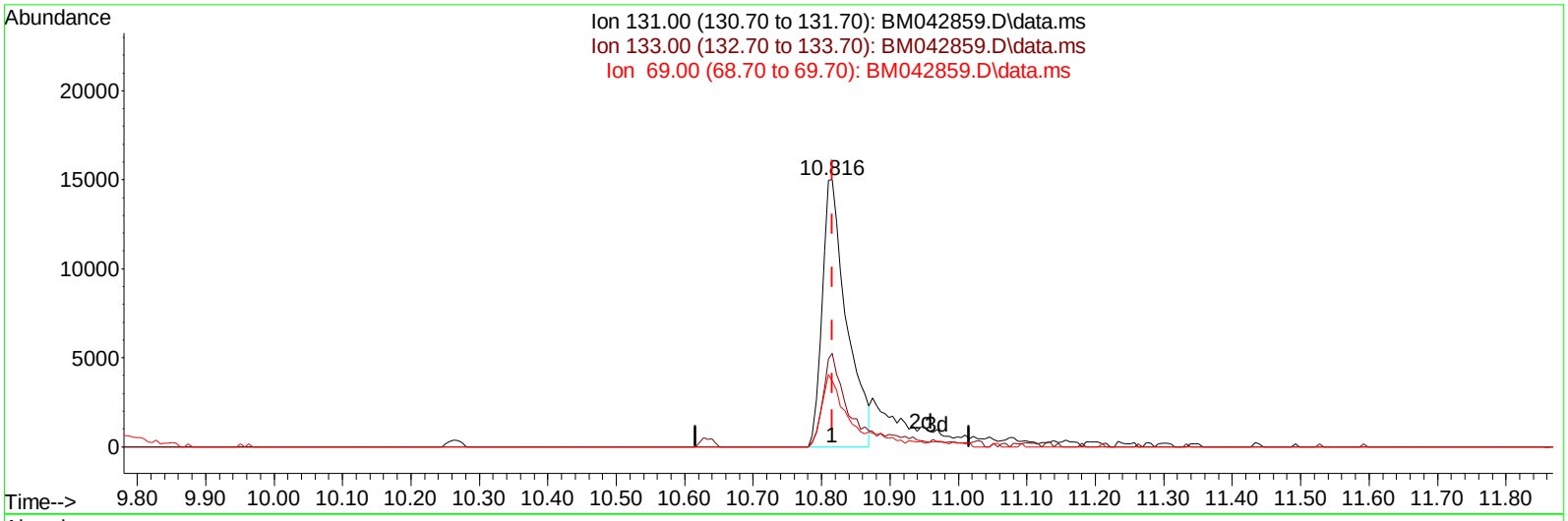

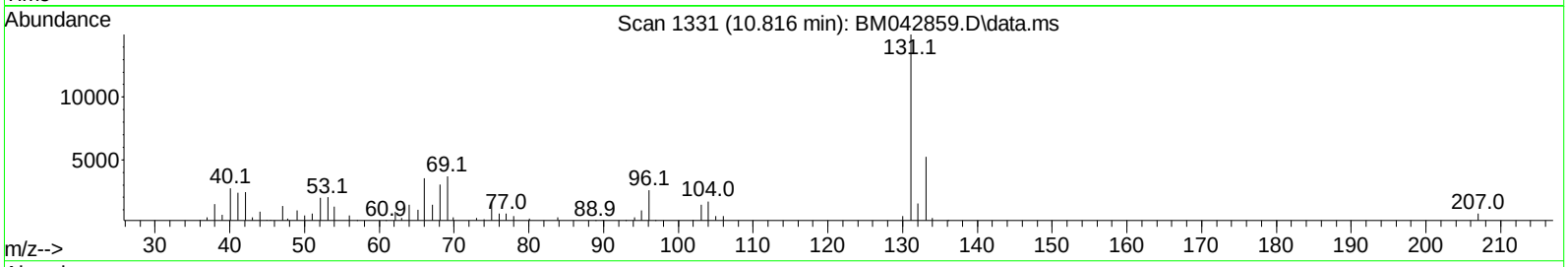

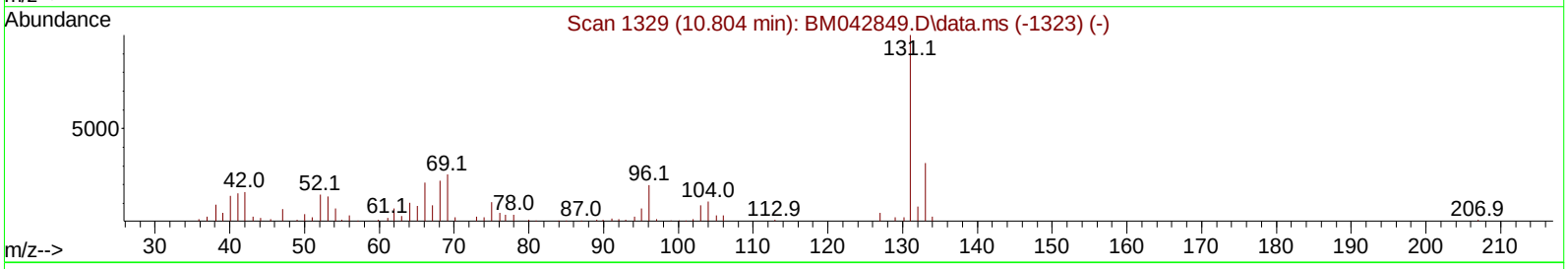

TIC: BM042859.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.816min (-0.000) 19.66 ng/ul

response 36939

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	35.02
69.00	23.40	24.58
0.00	0.00	0.00

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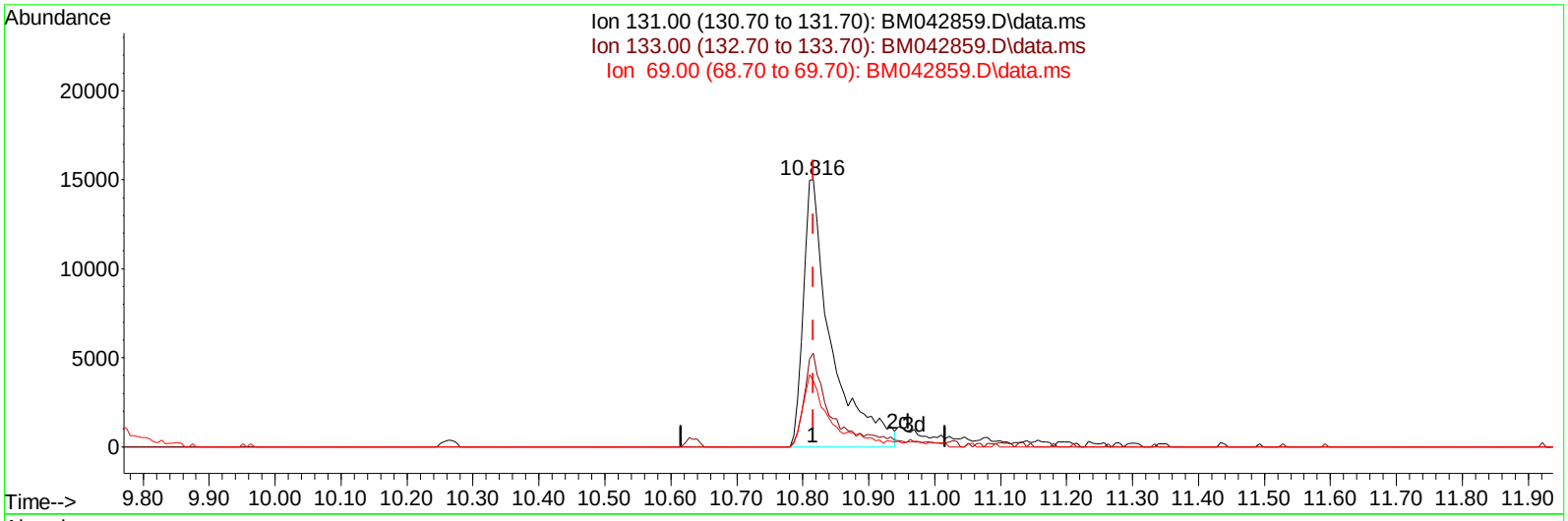

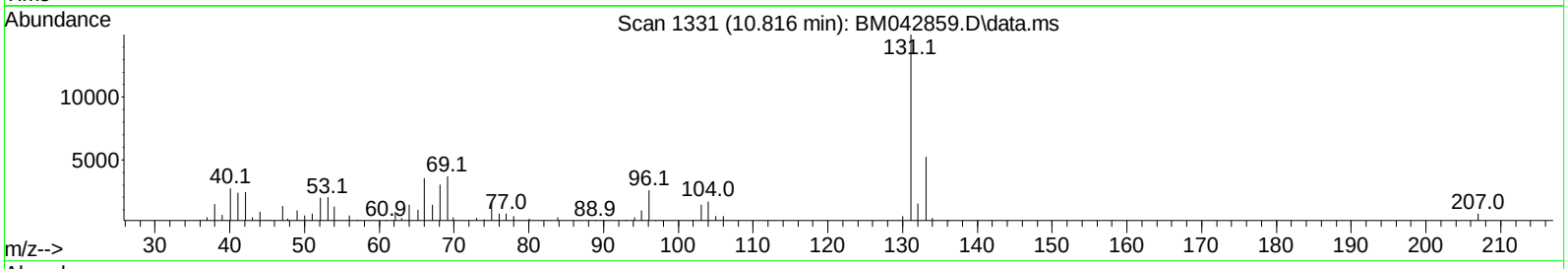

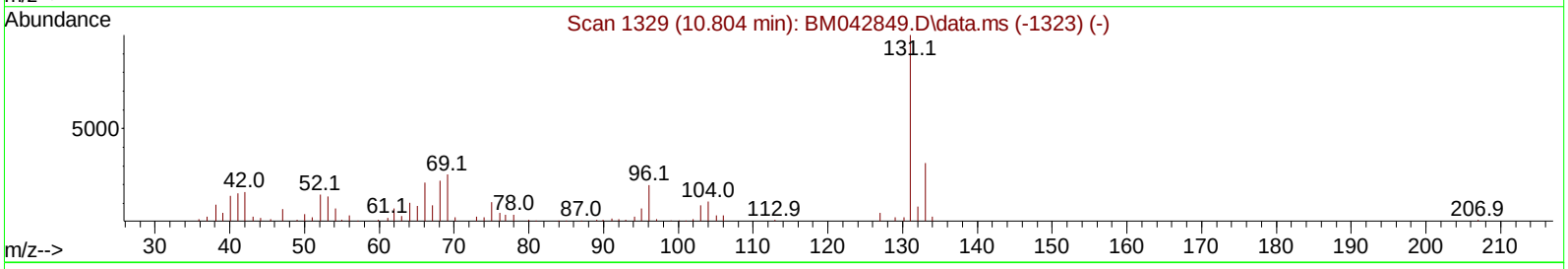

TIC: BM042859.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.816min (-0.000) 23.32 ng/ul m

response 43817

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	35.02
69.00	23.40	24.58
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	7.822	152	19194	20.000	ng/ul	0.00
20) Naphthalene-d8	10.634	136	77592	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.474	164	50603	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.227	188	108314	20.000	ng/ul	-0.01
79) Chrysene-d12	21.415	240	107627	20.000	ng/ul	0.00
88) Perylene-d12	23.774	264	136203	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	3133	5.122	ng/uL	0.00
4) Pyridine-d5	3.622	84	13731	9.024	ng/ul	0.00
7) Phenol-d5	7.004	99	8271	4.428	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.169	67	45933	34.993	ng/ul	0.00
11) 2-Chlorophenol-d4	7.345	132	32109	22.276	ng/ul	0.00
15) 4-Methylphenol-d8	8.545	113	16895	11.486	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128	20666m	30.378	ng/ul	0.00
24) 2-Nitrophenol-d4	9.734	143	19569	24.590	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	34049	23.010	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131	43817m	23.322	ng/ul	0.00
46) Dimethylphthalate-d6	13.898	166	160182	33.446	ng/ul	0.00
49) Acenaphthylene-d8	14.174	160	167365	32.661	ng/ul	-0.01
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/ul	
60) Fluorene-d10	15.468	176	141389	35.651	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.621	200	17653	21.516	ng/ul	0.00
73) Anthracene-d10	17.327	188	245855	40.502	ng/ul	-0.01
81) Pyrene-d10	19.627	212	335098	47.546	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.615	264	346393	42.517	ng/ul	-0.01
Target Compounds						Qvalue

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

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