Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092024\
Data File : BN034075.D
Acq On : 20 Sep 2024 07:47
Operator : JU/RC
Sample : P3957-12
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW203D1-20240910

Quant Time: Sep 20 08:15:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 18 16:09:28 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.430	152	5499	0.400	ng	0.00
7) Naphthalene-d8	10.191	136	15572	0.400	ng	0.00
13) Acenaphthene-d10	14.083	164	8544	0.400	ng	0.00
19) Phenanthrene-d10	16.833	188	18106	0.400	ng	# 0.00
29) Chrysene-d12	21.053	240	11708	0.400	ng	0.00
35) Perylene-d12	23.180	264	9662	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.076	112	2184	0.140	ng	0.00
5) Phenol-d6	6.629	99	1424	0.078	ng	0.00
8) Nitrobenzene-d5	8.568	82	3460	0.290	ng	0.00
11) 2-Methylnaphthalene-d10	11.787	152	7690	0.334	ng	0.00
14) 2,4,6-Tribromophenol	15.579	330	1093	0.282	ng	0.00
15) 2-Fluorobiphenyl	12.693	172	12011	0.346	ng	0.00
27) Fluoranthene-d10	18.880	212	19756	0.432	ng	0.00
31) Terphenyl-d14	19.498	244	12381	0.529	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.075	88	6753	0.982	ng	# 75
25) Phenanthrene	16.870	178	1193	0.023	ng	95

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

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