Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011525\
Data File : BN035928.D
Acq On : 15 Jan 2025 11:39
Operator : RC/JU
Sample : Q1081-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW7-SP100-20250113

Quant Time: Jan 15 12:08:06 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN010225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 02 15:39:17 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.832	152	706	0.400	ng	0.00
7) Naphthalene-d8	10.622	136	1333	0.400	ng	0.00
13) Acenaphthene-d10	14.463	164	657	0.400	ng	0.00
19) Phenanthrene-d10	17.199	188	1190	0.400	ng	#-0.01
29) Chrysene-d12	21.376	240	1015	0.400	ng	0.00
35) Perylene-d12	23.678	264	1185	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.398	112	234	0.135	ng	-0.01
5) Phenol-d6	6.979	99	171	0.079	ng	0.00
8) Nitrobenzene-d5	8.967	82	507	0.480	ng	-0.01
11) 2-Methylnaphthalene-d10	12.208	152	831	0.466	ng	0.00
14) 2,4,6-Tribromophenol	15.945	330	124	0.393	ng	-0.01
15) 2-Fluorobiphenyl	13.084	172	1353	0.469	ng	0.00
27) Fluoranthene-d10	19.225	212	1584	0.536	ng	-0.01
31) Terphenyl-d14	19.829	244	1173	0.580	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.318	88	3644	5.197	ng	# 93
34) Bis(2-ethylhexyl)phtha...	21.304	149	126	0.087	ng	# 90

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

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