Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101323\
Data File : BN028275.D
Acq On : 13 Oct 2023 11:09
Operator : MA/JU
Sample : 04346-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PT-ACIDS-WP

Quant Time: Oct 13 11:38:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 13 02:17:11 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.886	152	3158	0.400	ng	0.00
7) Naphthalene-d8	10.693	136	10914	0.400	ng	#-0.02
13) Acenaphthene-d10	14.534	164	6529	0.400	ng	-0.01
19) Phenanthrene-d10	17.294	188	14310	0.400	ng	#-0.01
29) Chrysene-d12	21.498	240	13283	0.400	ng	0.00
35) Perylene-d12	23.955	264	14930	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.416	112	1430085	145.825	ng	0.00
5) Phenol-d6	7.041	99	1954605	161.891	ng	-0.01
8) Nitrobenzene-d5	9.080	82	988713	102.127	ng	-0.02
11) 2-Methylnaphthalene-d10	12.275	152	6	0.000	ng	-0.02
14) 2,4,6-Tribromophenol	16.040	330	599013	188.115	ng	-0.01
15) 2-Fluorobiphenyl	13.155	172	2250203	97.946	ng	-0.01
27) Fluoranthene-d10	19.328	212	458	0.012	ng	0.00
31) Terphenyl-d14	19.923	244	2875668	101.981	ng	0.00
Target Compounds						Qvalue
20) 4,6-Dinitro-2-methylph...	15.705	198	656581	43.099	ng	# 16
24) Pentachlorophenol	16.934	266	811374	234.207	ng	95

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

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