Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120623\
Data File : BN029071.D
Acq On : 07 Dec 2023 00:25
Operator : MA/JU
Sample : 05585-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
P3874-SP1

Quant Time: Dec 07 01:07:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 06 00:49:47 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.768	152	1062	0.400	ng	0.00
7) Naphthalene-d8	10.552	136	2003	0.400	ng	#-0.01
13) Acenaphthene-d10	14.396	164	1432	0.400	ng	0.00
19) Phenanthrene-d10	17.146	188	3216	0.400	ng	0.00
29) Chrysene-d12	21.347	240	1827	0.400	ng	# 0.00
35) Perylene-d12	23.664	264	1639	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	283	0.118	ng	0.00
5) Phenol-d6	6.980	99	180	0.063	ng	0.00
8) Nitrobenzene-d5	8.939	82	712	0.295	ng	0.00
11) 2-Methylnaphthalene-d10	12.144	152	1111	0.264	ng	0.00
14) 2,4,6-Tribromophenol	15.893	330	338	0.214	ng	0.00
15) 2-Fluorobiphenyl	13.028	172	2612	0.352	ng	0.00
27) Fluoranthene-d10	19.181	212	3147	0.311	ng	0.00
31) Terphenyl-d14	19.789	244	2289	0.495	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.340	88	274	0.320	ng	# 68
17) Acenaphthene	14.460	154	246	0.050	ng	99
34) Bis(2-ethylhexyl)phtha...	21.275	149	604	0.106	ng	95

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

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