Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092524\
Data File : BN034241.D
Acq On : 26 Sep 2024 01:00
Operator : RC/JU
Sample : P4164-15
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE135D3-20240920

Quant Time: Sep 26 04:32:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 26 03:57:12 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	3564	0.400	ng	-0.02
7) Naphthalene-d8	10.724	136	9428	0.400	ng	#-0.02
13) Acenaphthene-d10	14.518	164	4891	0.400	ng	-0.03
19) Phenanthrene-d10	17.262	188	8756	0.400	ng	#-0.02
29) Chrysene-d12	21.427	240	5009	0.400	ng	#-0.01
35) Perylene-d12	23.742	264	4129	0.400	ng	#-0.03
System Monitoring Compounds						
4) 2-Fluorophenol	5.553	112	1062	0.105	ng	-0.02
5) Phenol-d6	7.127	99	398	0.034	ng	-0.02
8) Nitrobenzene-d5	9.112	82	1863	0.258	ng	-0.01
11) 2-Methylnaphthalene-d10	12.298	152	3936	0.283	ng	-0.03
14) 2,4,6-Tribromophenol	16.021	330	104	0.047	ng	0.00
15) 2-Fluorobiphenyl	13.160	172	6024	0.303	ng	-0.03
27) Fluoranthene-d10	19.277	212	8167	0.370	ng	-0.02
31) Terphenyl-d14	19.867	244	5189	0.519	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.487	88	2194	0.492	ng	# 73
34) Bis(2-ethylhexyl)phtha...	21.328	149	988	0.150	ng	98

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

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