Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092124\
Data File : BN034147.D
Acq On : 22 Sep 2024 05:24
Operator : JU/RC
Sample : P4116-01
Misc :
ALS Vial : 112 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE123D3-20240916

Quant Time: Sep 23 00:03:49 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	7.423	152	5666	0.400	ng	-0.01
7) Naphthalene-d8	10.180	136	16638	0.400	ng	-0.02
13) Acenaphthene-d10	14.069	164	9359	0.400	ng	-0.01
19) Phenanthrene-d10	16.828	188	20406	0.400	ng	#-0.01
29) Chrysene-d12	21.050	240	13402	0.400	ng	# 0.00
35) Perylene-d12	23.169	264	7153	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.069	112	1264	0.079	ng	0.00
5) Phenol-d6	6.621	99	1077	0.058	ng	-0.01
8) Nitrobenzene-d5	8.568	82	3171	0.249	ng	0.00
11) 2-Methylnaphthalene-d10	11.780	152	5961	0.243	ng	-0.01
14) 2,4,6-Tribromophenol	15.574	330	778	0.183	ng	-0.01
15) 2-Fluorobiphenyl	12.689	172	10018	0.263	ng	-0.01
27) Fluoranthene-d10	18.873	212	13823	0.268	ng	-0.01
31) Terphenyl-d14	19.491	244	10154	0.379	ng	-0.01
Target Compounds						Qvalue
24) Pentachlorophenol	16.492	266	1087	0.256	ng	98

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

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