Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
Data File : BN027168.D
Acq On : 26 Aug 2023 23:59
Operator : MA/JU
Sample : 04095-08
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE105D1-20230818

Quant Time: Aug 27 00:33:26 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Aug 26 02:13:59 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.080	152	5803	0.400	ng	0.00
7) Naphthalene-d8	10.906	136	13402	0.400	ng	0.00
13) Acenaphthene-d10	14.704	164	8511	0.400	ng	0.00
19) Phenanthrene-d10	17.455	188	19628	0.400	ng	# 0.00
29) Chrysene-d12	21.631	240	14669	0.400	ng	0.00
35) Perylene-d12	24.165	264	12992	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.596	112	2950	0.180	ng	0.00
5) Phenol-d6	7.221	99	1875	0.093	ng	0.00
8) Nitrobenzene-d5	9.272	82	3373	0.298	ng	0.00
11) 2-Methylnaphthalene-d10	12.479	152	9338	0.438	ng	0.00
14) 2,4,6-Tribromophenol	16.201	330	1515	0.334	ng	0.00
15) 2-Fluorobiphenyl	13.336	172	11924	0.377	ng	0.00
27) Fluoranthene-d10	19.471	212	26583	0.528	ng	0.00
31) Terphenyl-d14	20.057	244	17209	0.561	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.465	88	26583	4.260	ng	97
34) Bis(2-ethylhexyl)phtha...	21.488	149	1899	0.050	ng	# 91

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

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