Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
Data File : BN027162.D
Acq On : 26 Aug 2023 20:17
Operator : MA/JU
Sample : 04095-14
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE134D2-20230818

Quant Time: Aug 26 22:35:45 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	4499	0.400	ng	0.00
7) Naphthalene-d8	10.906	136	9583	0.400	ng	0.00
13) Acenaphthene-d10	14.705	164	6683	0.400	ng	0.00
19) Phenanthrene-d10	17.455	188	15562	0.400	ng	0.00
29) Chrysene-d12	21.632	240	12154	0.400	ng	# 0.00
35) Perylene-d12	24.168	264	10871	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.596	112	2546	0.201	ng	0.00
5) Phenol-d6	7.214	99	1612	0.103	ng	0.00
8) Nitrobenzene-d5	9.272	82	3290	0.406	ng	0.00
11) 2-Methylnaphthalene-d10	12.479	152	8510	0.559	ng	0.00
14) 2,4,6-Tribromophenol	16.201	330	1466	0.412	ng	0.00
15) 2-Fluorobiphenyl	13.336	172	10737	0.433	ng	0.00
27) Fluoranthene-d10	19.476	212	25548	0.640	ng	0.00
31) Terphenyl-d14	20.057	244	17085	0.673	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.465	88	44993	9.299	ng	97
34) Bis(2-ethylhexyl)phtha...	21.488	149	1721	0.054	ng	# 96

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

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