Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092024\
Data File : BN034071.D
Acq On : 20 Sep 2024 05:22
Operator : JU/RC
Sample : P3957-08
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW179D-20240910

Quant Time: Sep 20 05:47:17 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	7.431	152	5596	0.400	ng	0.00
7) Naphthalene-d8	10.191	136	15803	0.400	ng	0.00
13) Acenaphthene-d10	14.083	164	8707	0.400	ng	0.00
19) Phenanthrene-d10	16.833	188	18703	0.400	ng	# 0.00
29) Chrysene-d12	21.053	240	12070	0.400	ng	0.00
35) Perylene-d12	23.177	264	10320	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.076	112	2242	0.141	ng	0.00
5) Phenol-d6	6.636	99	1341	0.073	ng	0.00
8) Nitrobenzene-d5	8.579	82	4010	0.332	ng	0.00
11) 2-Methylnaphthalene-d10	11.791	152	8879	0.380	ng	0.00
14) 2,4,6-Tribromophenol	15.580	330	1352	0.343	ng	0.00
15) 2-Fluorobiphenyl	12.694	172	14427	0.407	ng	0.00
27) Fluoranthene-d10	18.881	212	21140	0.448	ng	0.00
31) Terphenyl-d14	19.498	244	13670	0.567	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.076	88	1918	0.274	ng	# 48
6) bis(2-Chloroethyl)ether	6.875	93	536	0.033	ng	99
24) Pentachlorophenol	16.498	266	379	0.097	ng	96

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

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