Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092024\
Data File : BN034063.D
Acq On : 20 Sep 2024 00:32
Operator : JU/RC
Sample : P4003-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE126D2-20240912

Quant Time: Sep 20 02:32:00 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	7.438	152	5386	0.400	ng	0.00
7) Naphthalene-d8	10.191	136	15223	0.400	ng	# 0.00
13) Acenaphthene-d10	14.080	164	8902	0.400	ng	0.00
19) Phenanthrene-d10	16.840	188	20717	0.400	ng	0.00
29) Chrysene-d12	21.060	240	16565	0.400	ng	# 0.00
35) Perylene-d12	23.181	264	11088	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.076	112	1793	0.117	ng	0.00
5) Phenol-d6	6.636	99	1016	0.057	ng	0.00
8) Nitrobenzene-d5	8.579	82	3302	0.284	ng	0.00
11) 2-Methylnaphthalene-d10	11.795	152	7557	0.336	ng	0.00
14) 2,4,6-Tribromophenol	15.587	330	1076	0.267	ng	0.00
15) 2-Fluorobiphenyl	12.700	172	12311	0.340	ng	0.00
27) Fluoranthene-d10	18.883	212	24760	0.474	ng	0.00
31) Terphenyl-d14	19.501	244	16519	0.499	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.068	88	24952	3.706	ng	# 89

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

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