Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060122\
Data File : BN020009.D
Acq On : 01 Jun 2022 10:13
Operator : CG/JU
Sample : N2815-09
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
X3A88

Quant Time: Jun 01 10:42:34 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN053122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 31 16:55:35 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	3864	0.400	ng/ul	0.00
4) Naphthalene-d8	10.634	136	12348	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.465	164	7161	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.204	188	15481	0.400	ng/ul	0.00
17) Chrysene-d12	21.397	240	14702	0.400	ng/ul	0.00
23) Perylene-d12	23.732	264	13657	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	1964	0.446	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.217	152	5644	0.286	ng/ul	0.00
18) Fluoranthene-d10	19.234	212	17202	0.387	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.678	128	16527	0.425	ng/ul	99
7) 2-Methylnaphthalene	12.294	142	11569	0.463	ng/ul#	100
10) Acenaphthylene	14.187	152	13847	0.390	ng/ul	99
11) Acenaphthene	14.530	153	13963	0.511	ng/ul	99
14) Pentachlorophenol	16.858	266	2293	0.704	ng/ul	90
16) Anthracene	17.339	178	18111	0.381	ng/ul	99
20) Pyrene	19.625	202	46039	0.728	ng/ul	99
22) Chrysene	21.432	228	34525	0.568	ng/ul	99
24) Benzo(b)fluoranthene	23.025	252	40517	0.646	ng/ul	92
25) Benzo(k)fluoranthene	23.071	252	66172	1.075	ng/ul	96
28) Dibenzo(a,h)anthracene	26.148	278	36299	0.680	ng/ul#	79

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

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