Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020122\
Data File : BN018537.D
Acq On : 02 Feb 2022 05:18
Operator : CG/JU
Sample : PB142388BS
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SLCS388

Quant Time: Feb 02 05:58:50 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN013122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 01 03:59:58 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.927	152	378	0.400	ng/ul	0.00
4) Naphthalene-d8	10.735	136	1279	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.559	164	686	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.295	188	1361	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.463	240	1275	0.400	ng/ul	# 0.00
23) Perylene-d12	23.860	264	1175	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	301	0.691	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.319	152	696	0.404	ng/ul	0.00
18) Fluoranthene-d10	19.315	212	1578	0.443	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.333	88	817	1.785	ng/ul#	72
5) Naphthalene	10.784	128	1347	0.382	ng/ul#	90
7) 2-Methylnaphthalene	12.390	142	838	0.375	ng/ul	100
8) 1-Methylnaphthalene	12.610	142	858	0.375	ng/ul	100
10) Acenaphthylene	14.277	152	1181	0.414	ng/ul#	89
11) Acenaphthene	14.619	153	928	0.391	ng/ul	98
12) Fluorene	15.600	166	1014	0.399	ng/ul#	97
14) Pentachlorophenol	16.949	266	257	2.125	ng/ul	97
15) Phenanthrene	17.337	178	1767	0.403	ng/ul#	93
16) Anthracene	17.426	178	1417	0.391	ng/ul#	91
19) Fluoranthene	19.348	202	2095	0.425	ng/ul#	87
20) Pyrene	19.706	202	2153	0.426	ng/ul#	86
21) Benzo(a)anthracene	21.448	228	1811	0.432	ng/ul	96
22) Chrysene	21.501	228	2193	0.454	ng/ul	97
24) Benzo(b)fluoranthene	23.126	252	2157	0.440	ng/ul	90
25) Benzo(k)fluoranthene	23.176	252	2207	0.430	ng/ul#	89
26) Benzo(a)pyrene	23.755	252	1992	0.489	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.351	276	2389	0.450	ng/ul#	81
28) Dibenzo(a,h)anthracene	26.368	278	1937	0.464	ng/ul#	82
29) Benzo(g,h,i)perylene	27.109	276	2080	0.450	ng/ul#	82

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

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