Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081522\
Data File : BN021229.D
Acq On : 15 Aug 2022 10:31
Operator : CG/JU
Sample : PB146950BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SLCS950

Quant Time: Aug 15 11:56:56 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Aug 13 04:02:44 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	2675	0.400	ng/ul	0.00
4) Naphthalene-d8	10.580	136	9190	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.433	164	5138	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.188	188	8981	0.400	ng/ul	0.00
17) Chrysene-d12	21.398	240	5519	0.400	ng/ul	0.00
23) Perylene-d12	23.730	264	4319	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.194	96	2870	0.839	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.186	152	4813	0.357	ng/ul	0.00
18) Fluoranthene-d10	19.226	212	8818	0.517	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.228	88	7128	2.022	ng/ul	86
5) Naphthalene	10.629	128	9323	0.330	ng/ul	99
7) 2-Methylnaphthalene	12.263	142	5385	0.314	ng/ul	100
8) 1-Methylnaphthalene	12.477	142	5920	0.346	ng/ul	100
10) Acenaphthylene	14.156	152	7674	0.319	ng/ul	99
11) Acenaphthene	14.498	153	6381	0.321	ng/ul	99
12) Fluorene	15.493	166	6726	0.310	ng/ul	99
14) Pentachlorophenol	16.859	266	532	0.384	ng/ul	99
15) Phenanthrene	17.231	178	10321	0.321	ng/ul	100
16) Anthracene	17.328	178	7984	0.321	ng/ul	99
19) Fluoranthene	19.254	202	10821	0.443	ng/ul	97
20) Pyrene	19.621	202	11171	0.443	ng/ul	97
21) Benzo(a)anthracene	21.386	228	5715	0.317	ng/ul	98
22) Chrysene	21.433	228	7745	0.327	ng/ul	99
24) Benzo(b)fluoranthene	23.020	252	6731	0.337	ng/ul	95
25) Benzo(k)fluoranthene	23.070	252	7251	0.344	ng/ul	98
26) Benzo(a)pyrene	23.631	252	6448	0.354	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.142	276	8428	0.387	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.155	278	6281	0.365	ng/ul	96
29) Benzo(g,h,i)perylene	26.873	276	8034	0.414	ng/ul	95

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

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