Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110722\
Data File : BN022561.D
Acq On : 08 Nov 2022 15:22
Operator : CG/JU
Sample : PB148837BS
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SLCS837

Quant Time: Nov 09 01:22:06 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 07 23:39:33 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.915	152	1441	0.400	ng/ul	0.00
4) Naphthalene-d8	10.739	136	5015	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.591	164	3330	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.349	188	7206	0.400	ng/ul	0.00
17) Chrysene-d12	21.552	240	5963	0.400	ng/ul	0.00
23) Perylene-d12	23.999	264	4736	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	1097	0.586	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.339	152	2809	0.370	ng/ul	0.00
18) Fluoranthene-d10	19.384	212	7313	0.365	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.257	88	2970	1.545	ng/ul	89
5) Naphthalene	10.789	128	4589	0.310	ng/ul	97
7) 2-Methylnaphthalene	12.411	142	3132	0.336	ng/ul	100
8) 1-Methylnaphthalene	12.631	142	3357	0.350	ng/ul	100
10) Acenaphthylene	14.313	152	5137	0.344	ng/ul	97
11) Acenaphthene	14.651	153	3813	0.302	ng/ul	99
12) Fluorene	15.645	166	4448	0.304	ng/ul	100
14) Pentachlorophenol	17.011	266	1063	0.620	ng/ul	99
15) Phenanthrene	17.391	178	7452	0.308	ng/ul	99
16) Anthracene	17.484	178	6823	0.335	ng/ul	98
19) Fluoranthene	19.416	202	8739	0.320	ng/ul	98
20) Pyrene	19.779	202	8998	0.328	ng/ul	99
21) Benzo(a)anthracene	21.538	228	7624	0.341	ng/ul	96
22) Chrysene	21.590	228	7814	0.330	ng/ul	98
24) Benzo(b)fluoranthene	23.248	252	6979	0.293	ng/ul	88
25) Benzo(k)fluoranthene	23.297	252	6670	0.288	ng/ul#	88
26) Benzo(a)pyrene	23.888	252	6511	0.343	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.561	276	6985	0.296	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.588	278	5745	0.305	ng/ul#	90
29) Benzo(g,h,i)perylene	27.356	276	5907	0.308	ng/ul	96

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

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