Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082922\
Data File : BM036449.D
Acq On : 29 Aug 2022 11:05
Operator : CG/JU
Sample : PB147281BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS281

Quant Time: Aug 29 11:34:07 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM082622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 26 14:26:34 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	2995	0.400	ng/ul	0.00
4) Naphthalene-d8	10.606	136	12536	0.400	ng/ul	0.01
9) Acenaphthene-d10	14.436	164	6299	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.187	188	13291	0.400	ng/ul	0.00
17) Chrysene-d12	21.368	240	12716	0.400	ng/ul	0.00
23) Perylene-d12	23.692	264	10963	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.201	96	3299	0.818	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.206	152	6164	0.308	ng/ul	0.02
18) Fluoranthene-d10	19.210	212	13326	0.848	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.234	88	8241	2.164	ng/ul#	79
5) Naphthalene	10.655	128	11183	0.317	ng/ul	99
7) 2-Methylnaphthalene	12.283	142	6568	0.310	ng/ul	96
8) 1-Methylnaphthalene	12.486	142	6798	0.316	ng/ul	99
10) Acenaphthylene	14.163	152	9318	0.357	ng/ul	100
11) Acenaphthene	14.501	153	7328	0.348	ng/ul	99
12) Fluorene	15.500	166	8301	0.336	ng/ul	99
14) Pentachlorophenol	16.862	266	1488	0.566	ng/ul	97
15) Phenanthrene	17.229	178	13760	0.290	ng/ul	99
16) Anthracene	17.330	178	11856	0.314	ng/ul	99
19) Fluoranthene	19.243	202	16379	0.368	ng/ul	99
20) Pyrene	19.605	202	17245	0.374	ng/ul	100
21) Benzo(a)anthracene	21.357	228	12485	0.237	ng/ul	99
22) Chrysene	21.406	228	16222	0.224	ng/ul	99
24) Benzo(b)fluoranthene	22.982	252	15929	0.200	ng/ul	94
25) Benzo(k)fluoranthene	23.031	252	15492	0.193	ng/ul	94
26) Benzo(a)pyrene	23.593	252	14505	0.288	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	26.108	276	16694	0.438	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.132	278	13105	0.405	ng/ul	94
29) Benzo(g,h,i)perylene	26.839	276	16136	0.467	ng/ul	98

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

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