Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111921\
Data File : BM033187.D
Acq On : 19 Nov 2021 21:53
Operator : CG/JU
Sample : PB140792BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS792

Quant Time: Nov 20 01:05:43 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 19 15:41:12 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.967	152	1910	0.400	ng/ul	0.00
4) Naphthalene-d8	10.760	136	5364	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.580	164	3329	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.316	188	7525	0.400	ng/ul	0.00
17) Chrysene-d12	21.470	240	6256	0.400	ng/ul	0.00
23) Perylene-d12	23.810	264	5035	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.420	96	1289	0.718	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.339	152	2983	0.401	ng/ul	0.00
18) Fluoranthene-d10	19.331	212	7456	0.411	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.451	88	3939	1.950	ng/ul	93
5) Naphthalene	10.810	128	6306	0.379	ng/ul	99
7) 2-Methylnaphthalene	12.415	142	4209	0.391	ng/ul	100
8) 1-Methylnaphthalene	12.631	142	4113	0.386	ng/ul	100
10) Acenaphthylene	14.303	152	6067	0.390	ng/ul#	100
11) Acenaphthene	14.644	153	4976	0.390	ng/ul	99
12) Fluorene	15.626	166	5819	0.404	ng/ul	99
14) Pentachlorophenol	16.962	266	1549	0.617	ng/ul	97
15) Phenanthrene	17.358	178	9545	0.350	ng/ul	99
16) Anthracene	17.448	178	8290	0.376	ng/ul	98
19) Fluoranthene	19.361	202	11044	0.367	ng/ul	97
20) Pyrene	19.723	202	11069	0.370	ng/ul	95
21) Benzo(a)anthracene	21.456	228	8989	0.402	ng/ul	100
22) Chrysene	21.507	228	9901	0.403	ng/ul	99
24) Benzo(b)fluoranthene	23.100	252	9884	0.434	ng/ul	99
25) Benzo(k)fluoranthene	23.146	252	9376	0.417	ng/ul	97
26) Benzo(a)pyrene	23.706	252	7986	0.423	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.204	276	9721	0.408	ng/ul#	86
28) Dibenzo(a,h)anthracene	26.219	278	7721	0.406	ng/ul	98
29) Benzo(g,h,i)perylene	26.941	276	8720	0.408	ng/ul	94

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

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