Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062821\
Data File : BM030695.D
Acq On : 29 Jun 2021 17:39
Operator : CG/JU
Sample : PB137315BS
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SLCS315

Quant Time: Jun 29 18:11:13 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 28 14:33:12 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.791	152	1866	0.400	ng/ul	0.00
4) Naphthalene-d8	10.577	136	7227	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.417	164	3985	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.159	188	7537	0.400	ng/ul	0.00
17) Chrysene-d12	21.326	240	6698	0.400	ng/ul	0.00
23) Perylene-d12	23.581	264	7164	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.283	96	1440	0.708	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.169	152	4088	0.360	ng/ul	0.00
18) Fluoranthene-d10	19.176	212	7946	0.414	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.314	88	3592	1.710	ng/ul#	78
5) Naphthalene	10.626	128	6996	0.340	ng/ul	99
7) 2-Methylnaphthalene	12.241	142	4755	0.343	ng/ul	99
8) 1-Methylnaphthalene	12.461	142	4401	0.326	ng/ul	100
10) Acenaphthylene	14.140	152	6406	0.360	ng/ul	100
11) Acenaphthene	14.478	153	4966	0.345	ng/ul	99
12) Fluorene	15.467	166	5422	0.341	ng/ul	99
14) Pentachlorophenol	16.822	266	1380	0.561	ng/ul	99
15) Phenanthrene	17.200	178	9077	0.358	ng/ul	99
16) Anthracene	17.291	178	7906	0.356	ng/ul	99
19) Fluoranthene	19.207	202	12670	0.429	ng/ul	99
20) Pyrene	19.569	202	12534	0.422	ng/ul	98
21) Benzo(a)anthracene	21.309	228	11178	0.419	ng/ul	98
22) Chrysene	21.362	228	12031	0.402	ng/ul	99
24) Benzo(b)fluoranthene	22.900	252	12108	0.382	ng/ul	98
25) Benzo(k)fluoranthene	22.943	252	12127	0.371	ng/ul	98
26) Benzo(a)pyrene	23.481	252	10606	0.393	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.863	276	14048	0.400	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.873	278	11235	0.398	ng/ul	97
29) Benzo(g,h,i)perylene	26.558	276	12035	0.394	ng/ul	98

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

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