Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092721\
Data File : BM032211.D
Acq On : 27 Sep 2021 18:52
Operator : CG/JU
Sample : PB139377BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SLCS377

Quant Time: Sep 28 02:29:34 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM092721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 27 13:37:22 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.664	152	6927	0.400	ng/ul	0.00
4) Naphthalene-d8	10.456	136	22370	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.308	164	11325	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.033	188	22908	0.400	ng/ul	0.00
17) Chrysene-d12	21.196	240	16882	0.400	ng/ul	0.00
23) Perylene-d12	23.361	264	12122	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.989	96	5175	0.695	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.044	152	10825	0.363	ng/ul	0.00
18) Fluoranthene-d10	19.053	212	19222	0.419	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.027	88	14189	1.852	ng/ul	90
5) Naphthalene	10.506	128	22885	0.345	ng/ul	100
7) 2-Methylnaphthalene	12.120	142	14645	0.345	ng/ul	100
8) 1-Methylnaphthalene	12.341	142	13935	0.336	ng/ul	100
10) Acenaphthylene	14.024	152	15200	0.335	ng/ul	100
11) Acenaphthene	14.369	153	14579	0.349	ng/ul	99
12) Fluorene	15.351	166	16543	0.349	ng/ul	100
14) Pentachlorophenol	16.700	266	3439	0.594	ng/ul	98
15) Phenanthrene	17.075	178	25967	0.348	ng/ul	100
16) Anthracene	17.165	178	20671	0.336	ng/ul	99
19) Fluoranthene	19.084	202	27754	0.394	ng/ul	99
20) Pyrene	19.442	202	27688	0.392	ng/ul	99
21) Benzo(a)anthracene	21.179	228	21204	0.355	ng/ul	99
22) Chrysene	21.230	228	25274	0.362	ng/ul	100
24) Benzo(b)fluoranthene	22.714	252	23348	0.371	ng/ul	94
25) Benzo(k)fluoranthene	22.755	252	22866	0.376	ng/ul	94
26) Benzo(a)pyrene	23.264	252	16828	0.356	ng/ul	91
27) Indeno(1,2,3-cd)pyrene	25.502	276	20200	0.334	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.510	278	16560	0.337	ng/ul	97
29) Benzo(g,h,i)perylene	26.162	276	19384	0.339	ng/ul	99

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

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