Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031521\
Data File : BN013942.D
Acq On : 15 Mar 2021 15:16
Operator : CG/JU
Sample : PB134983BL
Misc : SFAMSIM-MDL-BL-W-01
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SBLK983

Quant Time: Mar 15 16:04:41 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN031221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 12 13:33:49 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	4099	0.40	ng/ul	0.00
4) Naphthalene-d8	10.49	136	13533	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.35	164	6575	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.09	188	13902	0.40	ng/ul	0.00
17) Chrysene-d12	21.27	240	10899	0.40	ng/ul	0.00
23) Perylene-d12	23.50	264	10293	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	3067	0.70	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.09	152	7248	0.37	ng/ul	0.00
18) Fluoranthene-d10	19.12	212	13653	0.42	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.27	88	13	0.003	ng/ul#	54
5) Naphthalene	10.54	128	17	0.000	ng/ul#	1
7) 2-Methylnaphthalene	12.25	142	1	0.000	ng/ul	88
8) 1-Methylnaphthalene	12.32	142	4	0.000	ng/ul	92
10) Acenaphthylene	14.08	152	16	0.001	ng/ul#	1
11) Acenaphthene	14.41	153	11	0.000	ng/ul#	70
12) Fluorene	15.40	166	23	0.001	ng/ul#	54
14) Pentachlorophenol	16.75	266	10	0.004	ng/ul#	71
15) Phenanthrene	17.14	178	93	0.002	ng/ul#	1
16) Anthracene	17.22	178	40	0.001	ng/ul#	1
19) Fluoranthene	19.15	202	71	0.002	ng/ul#	1
20) Pyrene	19.52	202	78	0.002	ng/ul#	1
21) Benzo(a)anthracene	21.26	228	130	0.003	ng/ul#	35
22) Chrysene	21.31	228	109	0.003	ng/ul#	46
24) Benzo(b)fluoranthene	22.83	252	175	0.004	ng/ul#	1
25) Benzo(k)fluoranthene	22.88	252	122	0.003	ng/ul#	1
26) Benzo(a)pyrene	23.41	252	174	0.004	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.74	276	150	0.003	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.75	278	109	0.003	ng/ul#	1
29) Benzo(g,h,i)perylene	26.42	276	130	0.003	ng/ul#	1

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

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