

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051421\
 Data File : BM030024.D
 Acq On : 14 May 2021 18:40
 Operator : CG/JU
 Sample : PB136111BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS111

Quant Time: May 14 19:10:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 17:21:45 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	1511	0.40	ng/ul	0.00
4) Naphthalene-d8	10.34	136	8418	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.19	164	5633	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.95	188	10976	0.40	ng/ul	0.00
17) Chrysene-d12	21.14	240	9994	0.40	ng/ul	0.00
23) Perylene-d12	23.29	264	8925	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.07	96	1663	0.71	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.94	152	4005	0.33	ng/ul	0.01
18) Fluoranthene-d10	18.97	212	11471	0.37	ng/ul	0.00
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.10	88	4158	1.873	ng/ul#	76
5) Naphthalene	10.39	128	7476	0.325	ng/ul	97
7) 2-Methylnaphthalene	12.02	142	4818	0.314	ng/ul	99
8) 1-Methylnaphthalene	12.23	142	4928	0.328	ng/ul	100
10) Acenaphthylene	13.92	152	6772	0.290	ng/ul	98
11) Acenaphthene	14.26	153	6577	0.319	ng/ul	98
12) Fluorene	15.26	166	6987	0.319	ng/ul	100
14) Pentachlorophenol	16.63	266	1411	0.577	ng/ul	99
15) Phenanthrene	16.99	178	11222	0.336	ng/ul	100
16) Anthracene	17.09	178	8675	0.309	ng/ul	99
19) Fluoranthene	19.01	202	14511	0.358	ng/ul	99
20) Pyrene	19.37	202	15712	0.370	ng/ul	99
21) Benzo(a)anthracene	21.12	228	10541	0.348	ng/ul	99
22) Chrysene	21.17	228	14810	0.376	ng/ul	99
24) Benzo(b)fluoranthene	22.65	252	12505	0.384	ng/ul	99
25) Benzo(k)fluoranthene	22.69	252	14846	0.378	ng/ul	98
26) Benzo(a)pyrene	23.21	252	11224	0.362	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.44	276	13400	0.327	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.46	278	10554	0.319	ng/ul	97
29) Benzo(g,h,i)perylene	26.10	276	12196	0.336	ng/ul	99

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

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