

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052021\
 Data File : BN014681.D
 Acq On : 20 May 2021 11:41
 Operator : CG/JU
 Sample : PB136550BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS550

Quant Time: May 20 12:43:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 20 11:25:34 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	533	0.40	ng/ul	0.00
4) Naphthalene-d8	10.51	136	1739	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.38	164	1208	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.12	188	2921	0.40	ng/ul	0.00
17) Chrysene-d12	21.32	240	3370	0.40	ng/ul	0.00
23) Perylene-d12	23.59	264	3038	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	350	0.64	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.11	152	968	0.32	ng/ul	0.00
18) Fluoranthene-d10	19.16	212	3177	0.37	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.28	88	910	1.592	ng/ul#	86
5) Naphthalene	10.56	128	1594	0.315	ng/ul	96
7) 2-Methylnaphthalene	12.18	142	1108	0.305	ng/ul	98
8) 1-Methylnaphthalene	12.40	142	1093	0.311	ng/ul	100
10) Acenaphthylene	14.09	152	1319	0.302	ng/ul	99
11) Acenaphthene	14.44	153	1306	0.314	ng/ul	98
12) Fluorene	15.43	166	1535	0.300	ng/ul	98
14) Pentachlorophenol	16.78	266	302	0.735	ng/ul	89
15) Phenanthrene	17.16	178	2900	0.319	ng/ul	99
16) Anthracene	17.26	178	2290	0.323	ng/ul	99
19) Fluoranthene	19.19	202	3787	0.362	ng/ul	99
20) Pyrene	19.55	202	3807	0.359	ng/ul	99
21) Benzo(a)anthracene	21.31	228	3636	0.342	ng/ul	100
22) Chrysene	21.36	228	4556	0.374	ng/ul	99
24) Benzo(b)fluoranthene	22.90	252	4691	0.351	ng/ul	96
25) Benzo(k)fluoranthene	22.95	252	4904	0.348	ng/ul	99
26) Benzo(a)pyrene	23.49	252	3723	0.365	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.87	276	5341	0.368	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.89	278	4357	0.374	ng/ul	100
29) Benzo(g,h,i)perylene	26.57	276	4549	0.367	ng/ul	99

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

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