

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112622\
 Data File : BN022903.D
 Acq On : 27 Nov 2022 05:07
 Operator : CG/JU
 Sample : PB149071BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS071

Quant Time: Nov 28 03:51:02 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN112622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 28 03:16:56 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	9329	0.400	ng/u1	0.00
4) Naphthalene-d8	10.891	136	25614	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.709	164	13704	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.452	188	27954	0.400	ng/u1	0.00
17) Chrysene-d12	21.631	240	16839	0.400	ng/u1	0.00
23) Perylene-d12	24.121	264	11979	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.412	96	6489	0.580	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.475	152	12496	0.320	ng/u1	0.00
18) Fluoranthene-d10	19.474	212	21189	0.341	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.445	88	16009	1.371	ng/u1	92
5) Naphthalene	10.940	128	23213	0.299	ng/u1	100
7) 2-Methylnaphthalene	12.546	142	14458	0.298	ng/u1	100
8) 1-Methylnaphthalene	12.761	142	15405	0.312	ng/u1	100
10) Acenaphthylene	14.431	152	19248	0.285	ng/u1	100
11) Acenaphthene	14.769	153	15788	0.295	ng/u1	98
12) Fluorene	15.754	166	17575	0.290	ng/u1	100
14) Pentachlorophenol	17.097	266	2477	0.424	ng/u1#	100
15) Phenanthrene	17.494	178	28542	0.298	ng/u1	99
16) Anthracene	17.587	178	24001	0.292	ng/u1	100
19) Fluoranthene	19.507	202	27818	0.320	ng/u1	99
20) Pyrene	19.870	202	27032	0.317	ng/u1	99
21) Benzo(a)anthracene	21.616	228	19182	0.298	ng/u1	99
22) Chrysene	21.672	228	21673	0.307	ng/u1	100
24) Benzo(b)fluoranthene	23.358	252	17993	0.296	ng/u1	98
25) Benzo(k)fluoranthene	23.408	252	19030	0.297	ng/u1	99
26) Benzo(a)pyrene	24.007	252	13421	0.290	ng/u1	98
27) Indeno(1,2,3-cd)pyrene	26.732	276	17391	0.317	ng/u1#	100
28) Dibenzo(a,h)anthracene	26.758	278	14197	0.325	ng/u1	100
29) Benzo(g,h,i)perylene	27.533	276	15159	0.316	ng/u1	99

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

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