

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070523\
 Data File : BN026305.D
 Acq On : 05 Jul 2023 23:01
 Operator : MA/JU
 Sample : PB153593BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS593

Quant Time: Jul 06 00:48:07 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 00:03:30 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.942	152	4564	0.400	ng/ul	0.00
4) Naphthalene-d8	10.754	136	13195	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.584	164	8035	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.338	188	16437	0.400	ng/ul	0.00
17) Chrysene-d12	21.526	240	9933	0.400	ng/ul	0.00
23) Perylene-d12	23.973	264	11026	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.310	96	3446	0.670	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.343	152	6787	0.334	ng/ul	0.00
18) Fluoranthene-d10	19.368	212	13326	0.352	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.344	88	8705	1.595	ng/ul#	88
5) Naphthalene	10.803	128	12836	0.339	ng/ul	98
7) 2-Methylnaphthalene	12.420	142	7736	0.321	ng/ul	100
8) 1-Methylnaphthalene	12.634	142	8445	0.338	ng/ul	99
10) Acenaphthylene	14.307	152	13262	0.352	ng/ul	100
11) Acenaphthene	14.649	153	10155	0.330	ng/ul	99
12) Fluorene	15.639	166	10847	0.307	ng/ul	99
14) Pentachlorophenol	17.001	266	2248	0.382	ng/ul	99
15) Phenanthrene	17.381	178	17712	0.326	ng/ul	98
16) Anthracene	17.474	178	15461	0.320	ng/ul	98
19) Fluoranthene	19.396	202	18276	0.344	ng/ul	99
20) Pyrene	19.758	202	19278	0.349	ng/ul	98
21) Benzo(a)anthracene	21.509	228	13765	0.336	ng/ul	98
22) Chrysene	21.561	228	15039	0.353	ng/ul	98
24) Benzo(b)fluoranthene	23.224	252	15746	0.335	ng/ul	86
25) Benzo(k)fluoranthene	23.271	252	15885	0.336	ng/ul#	88
26) Benzo(a)pyrene	23.864	252	13859	0.339	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.531	276	18675	0.418	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.547	278	14311	0.424	ng/ul	93
29) Benzo(g,h,i)perylene	27.319	276	16152	0.407	ng/ul	97

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

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