

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071922\
 Data File : BN020766.D
 Acq On : 19 Jul 2022 09:45
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4394

Quant Time: Jul 20 01:04:40 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 20 01:02:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.821	152	2919	0.400	ng/ul	0.00
4) Naphthalene-d8	10.617	136	9603	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.470	164	6155	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.222	188	12811	0.400	ng/ul	0.00
17) Chrysene-d12	21.430	240	11659	0.400	ng/ul	0.00
23) Perylene-d12	23.777	264	9281	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	1158	0.342	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.217	152	4998	0.317	ng/ul	0.00
18) Fluoranthene-d10	19.258	212	13951	0.363	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.256	88	1175	0.340	ng/ul	89
5) Naphthalene	10.667	128	10971	0.370	ng/ul	99
7) 2-Methylnaphthalene	12.294	142	6870	0.346	ng/ul	99
8) 1-Methylnaphthalene	12.509	142	6175	0.328	ng/ul	100
10) Acenaphthylene	14.188	152	11794	0.404	ng/ul	100
11) Acenaphthene	14.530	153	9675	0.414	ng/ul	100
12) Fluorene	15.525	166	10961	0.396	ng/ul	100
14) Pentachlorophenol	16.893	266	692	0.268	ng/ul	96
15) Phenanthrene	17.264	178	18636	0.418	ng/ul	99
16) Anthracene	17.361	178	14977	0.390	ng/ul	100
19) Fluoranthene	19.291	202	21195	0.398	ng/ul	100
20) Pyrene	19.653	202	21882	0.396	ng/ul	98
21) Benzo(a)anthracene	21.415	228	15521	0.371	ng/ul	100
22) Chrysene	21.468	228	19571	0.420	ng/ul	100
24) Benzo(b)fluoranthene	23.063	252	18588	0.433	ng/ul	97
25) Benzo(k)fluoranthene	23.113	252	18727	0.432	ng/ul	98
26) Benzo(a)pyrene	23.674	252	15575	0.399	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.215	276	16495	0.425	ng/ul	98
28) Dibenzo(a,h)anthracene	26.232	278	12588	0.401	ng/ul	100
29) Benzo(g,h,i)perylene	26.950	276	16059	0.482	ng/ul	99

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

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