

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082123\
 Data File : BN026986.D
 Acq On : 21 Aug 2023 09:07
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4393

Quant Time: Aug 22 01:37:42 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 18 13:11:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.097	152	8062	0.400	ng/ul	0.00
4) Naphthalene-d8	10.922	136	22837	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.726	164	16102	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.472	188	35379	0.400	ng/ul	0.00
17) Chrysene-d12	21.650	240	23727	0.400	ng/ul	0.00
23) Perylene-d12	24.190	264	20070	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.439	96	3820	0.399	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.495	152	16800	0.500	ng/ul	0.00
18) Fluoranthene-d10	19.487	212	37871	0.505	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.477	88	3929	0.402	ng/ul#	79
5) Naphthalene	10.977	128	26188	0.406	ng/ul	99
7) 2-Methylnaphthalene	12.572	142	19815	0.507	ng/ul	100
8) 1-Methylnaphthalene	12.786	142	21247	0.519	ng/ul	99
10) Acenaphthylene	14.453	152	30830	0.342	ng/ul	99
11) Acenaphthene	14.786	153	24694	0.396	ng/ul	99
12) Fluorene	15.772	166	28096	0.398	ng/ul	97
14) Pentachlorophenol	17.096	266	2358	0.236	ng/ul	100
15) Phenanthrene	17.514	178	46003	0.396	ng/ul	100
16) Anthracene	17.607	178	38484	0.366	ng/ul	100
19) Fluoranthene	19.520	202	49717	0.504	ng/ul	99
20) Pyrene	19.882	202	50442	0.480	ng/ul	100
21) Benzo(a)anthracene	21.632	228	36815	0.390	ng/ul	100
22) Chrysene	21.685	228	38925	0.418	ng/ul	99
24) Benzo(b)fluoranthene	23.398	252	34903	0.460	ng/ul	97
25) Benzo(k)fluoranthene	23.453	252	34773	0.464	ng/ul#	96
26) Benzo(a)pyrene	24.076	252	28077	0.410	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.881	276	33999	0.379	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.911	278	26688	0.374	ng/ul	97
29) Benzo(g,h,i)perylene	27.712	276	29925	0.401	ng/ul	99

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

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