

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082123\
 Data File : BN027079.D
 Acq On : 24 Aug 2023 02:26
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 101 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4251

Quant Time: Aug 24 03:03:53 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 : Wed Aug 23 02:28:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.089	152	6607	0.400	ng/ul	0.00
4) Naphthalene-d8	10.916	136	20069	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.717	164	12427	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.464	188	26938	0.400	ng/ul	0.00
17) Chrysene-d12	21.636	240	21850	0.400	ng/ul	0.00
23) Perylene-d12	24.173	264	20770	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.435	96	2960	0.377	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.489	152	13503	0.457	ng/ul	0.00
18) Fluoranthene-d10	19.478	212	31123	0.451	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.473	88	3308	0.413	ng/ul	93
5) Naphthalene	10.966	128	23288	0.411	ng/ul	100
7) 2-Methylnaphthalene	12.561	142	15921	0.463	ng/ul	100
8) 1-Methylnaphthalene	12.781	142	16820	0.468	ng/ul	100
10) Acenaphthylene	14.448	152	25064	0.360	ng/ul	99
11) Acenaphthene	14.782	153	19286	0.400	ng/ul	98
12) Fluorene	15.762	166	21567	0.396	ng/ul	99
14) Pentachlorophenol	17.088	266	2393	0.314	ng/ul	100
15) Phenanthrene	17.506	178	35045	0.396	ng/ul	100
16) Anthracene	17.599	178	30456	0.381	ng/ul	100
19) Fluoranthene	19.511	202	40549	0.447	ng/ul	98
20) Pyrene	19.873	202	41939	0.433	ng/ul	99
21) Benzo(a)anthracene	21.618	228	35131	0.404	ng/ul	99
22) Chrysene	21.673	228	35880	0.418	ng/ul	99
24) Benzo(b)fluoranthene	23.383	252	35692	0.454	ng/ul	97
25) Benzo(k)fluoranthene	23.436	252	34702	0.448	ng/ul#	95
26) Benzo(a)pyrene	24.056	252	29211	0.412	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.851	276	32286	0.348	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.881	278	25690	0.348	ng/ul	97
29) Benzo(g,h,i)perylene	27.689	276	26146	0.339	ng/ul	97

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

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