

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070523\
 Data File : BN026299.D
 Acq On : 05 Jul 2023 19:16
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4336

Quant Time: Jul 05 20:14:47 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	7.946	152	6338	0.400	ng/ul	0.00
4) Naphthalene-d8	10.754	136	21860	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.589	164	12447	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.338	188	22704	0.400	ng/ul	0.00
17) Chrysene-d12	21.535	240	12407	0.400	ng/ul	0.00
23) Perylene-d12	24.002	264	13686	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	2280	0.319	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.348	152	11954	0.356	ng/ul	0.00
18) Fluoranthene-d10	19.368	212	17797	0.377	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.348	88	2544	0.336	ng/ul#	83
5) Naphthalene	10.803	128	22609	0.361	ng/ul	100
7) 2-Methylnaphthalene	12.420	142	13880	0.348	ng/ul	99
8) 1-Methylnaphthalene	12.634	142	14726	0.356	ng/ul	99
10) Acenaphthylene	14.311	152	23059	0.396	ng/ul	100
11) Acenaphthene	14.649	153	17427	0.366	ng/ul	100
12) Fluorene	15.639	166	18646	0.341	ng/ul	99
14) Pentachlorophenol	17.001	266	2834	0.348	ng/ul	99
15) Phenanthrene	17.381	178	26140	0.349	ng/ul	100
16) Anthracene	17.473	178	23944	0.359	ng/ul	98
19) Fluoranthene	19.400	202	23100	0.349	ng/ul	95
20) Pyrene	19.763	202	24221	0.351	ng/ul	95
21) Benzo(a)anthracene	21.520	228	17877	0.349	ng/ul	97
22) Chrysene	21.573	228	17949	0.337	ng/ul	96
24) Benzo(b)fluoranthene	23.245	252	19090	0.327	ng/ul	89
25) Benzo(k)fluoranthene	23.297	252	18928	0.323	ng/ul	92
26) Benzo(a)pyrene	23.894	252	16922	0.334	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.584	276	24147	0.436	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.594	278	18490	0.441	ng/ul	94
29) Benzo(g,h,i)perylene	27.379	276	20644	0.419	ng/ul	97

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

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