

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070223\
 Data File : BN026161.D
 Acq On : 01 Jul 2023 21:30
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4326

Quant Time: Jul 01 23:12:05 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 : Sat Jul 01 01:46:24 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.959	152	6751	0.400	ng/ul	0.00
4) Naphthalene-d8	10.770	136	22443	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.598	164	12108	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.351	188	19464	0.400	ng/ul	0.00
17) Chrysene-d12	21.534	240	11724	0.400	ng/ul	0.00
23) Perylene-d12	23.995	264	12960	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.322	96	2614	0.344	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.359	152	12407	0.359	ng/ul	0.00
18) Fluoranthene-d10	19.377	212	16906	0.379	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.360	88	2751	0.341	ng/ul	94
5) Naphthalene	10.819	128	24710	0.384	ng/ul	100
7) 2-Methylnaphthalene	12.431	142	14520	0.354	ng/ul	100
8) 1-Methylnaphthalene	12.651	142	15522	0.366	ng/ul	100
10) Acenaphthylene	14.320	152	22573	0.398	ng/ul	99
11) Acenaphthene	14.662	153	17639	0.380	ng/ul	98
12) Fluorene	15.648	166	18218	0.343	ng/ul	100
14) Pentachlorophenol	17.009	266	3422	0.490	ng/ul	99
15) Phenanthrene	17.393	178	24138	0.375	ng/ul	100
16) Anthracene	17.482	178	21057	0.368	ng/ul	99
19) Fluoranthene	19.404	202	23216	0.371	ng/ul	99
20) Pyrene	19.772	202	24277	0.373	ng/ul	97
21) Benzo(a)anthracene	21.516	228	17304	0.358	ng/ul	99
22) Chrysene	21.569	228	18579	0.369	ng/ul	97
24) Benzo(b)fluoranthene	23.238	252	19627	0.355	ng/ul	92
25) Benzo(k)fluoranthene	23.288	252	20217	0.364	ng/ul	93
26) Benzo(a)pyrene	23.890	252	18284	0.381	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	26.570	276	23327	0.445	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.594	278	18080	0.455	ng/ul	98
29) Benzo(g,h,i)perylene	27.375	276	20123	0.431	ng/ul	98

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

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