

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070723\
 Data File : BN026351.D
 Acq On : 07 Jul 2023 10:12
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4340

Quant Time: Jul 07 12:10:49 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 : Thu Jul 06 17:50:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	4493	0.400	ng/ul	0.00
4) Naphthalene-d8	10.743	136	15275	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.575	164	10361	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.330	188	16063	0.400	ng/ul	0.00
17) Chrysene-d12	21.529	240	10065	0.400	ng/ul	0.00
23) Perylene-d12	23.996	264	11398	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.310	96	2282	0.451	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.337	152	8475	0.361	ng/ul	0.00
18) Fluoranthene-d10	19.363	212	14337	0.374	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.343	88	2339	0.435	ng/ul	97
5) Naphthalene	10.792	128	15712	0.359	ng/ul	99
7) 2-Methylnaphthalene	12.409	142	9694	0.348	ng/ul	100
8) 1-Methylnaphthalene	12.623	142	12538	0.434	ng/ul	99
10) Acenaphthylene	14.297	152	18268	0.377	ng/ul	100
11) Acenaphthene	14.640	153	14422	0.363	ng/ul	99
12) Fluorene	15.630	166	14566	0.320	ng/ul	100
14) Pentachlorophenol	16.996	266	1221	0.212	ng/ul	97
15) Phenanthrene	17.372	178	19113	0.360	ng/ul	98
16) Anthracene	17.469	178	16316	0.346	ng/ul	97
19) Fluoranthene	19.391	202	19641	0.365	ng/ul	98
20) Pyrene	19.754	202	20632	0.369	ng/ul	98
21) Benzo(a)anthracene	21.514	228	14351	0.346	ng/ul	99
22) Chrysene	21.567	228	15381	0.356	ng/ul	98
24) Benzo(b)fluoranthene	23.239	252	16057	0.330	ng/ul	93
25) Benzo(k)fluoranthene	23.288	252	17406	0.356	ng/ul	96
26) Benzo(a)pyrene	23.882	252	14468	0.342	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	26.571	276	18990	0.411	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.584	278	14325	0.410	ng/ul	99
29) Benzo(g,h,i)perylene	27.362	276	17025	0.415	ng/ul	97

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

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