

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071723\
 Data File : BN026558.D
 Acq On : 18 Jul 2023 04:16
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4362

Quant Time: Jul 18 05:03:35 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 17 17:14:21 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	1771	0.400	ng/ul	0.01
4) Naphthalene-d8	10.759	136	5865	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.579	164	4004	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.330	188	8190	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.511	240	6185	0.400	ng/ul	# 0.00
23) Perylene-d12	23.929	264	6546	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.297	96	1266	0.543	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.348	152	3618	0.454	ng/ul	0.00
18) Fluoranthene-d10	19.354	212	9729	0.454	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.335	88	1279	0.579	ng/ul	96
5) Naphthalene	10.803	128	6519	0.405	ng/ul	98
7) 2-Methylnaphthalene	12.425	142	4018	0.440	ng/ul	98
8) 1-Methylnaphthalene	12.634	142	4460	0.456	ng/ul	100
10) Acenaphthylene	14.306	152	7744	0.395	ng/ul	99
11) Acenaphthene	14.639	153	5976	0.400	ng/ul	100
12) Fluorene	15.634	166	6660	0.425	ng/ul	99
14) Pentachlorophenol	16.996	266	904	0.438	ng/ul	98
15) Phenanthrene	17.368	178	10148	0.389	ng/ul	99
16) Anthracene	17.465	178	9144	0.404	ng/ul	99
19) Fluoranthene	19.386	202	12071	0.416	ng/ul#	93
20) Pyrene	19.744	202	12758	0.405	ng/ul#	94
21) Benzo(a)anthracene	21.497	228	9147	0.402	ng/ul	99
22) Chrysene	21.549	228	10170	0.393	ng/ul	99
24) Benzo(b)fluoranthene	23.189	252	9423	0.369	ng/ul	93
25) Benzo(k)fluoranthene	23.236	252	11042	0.413	ng/ul#	94
26) Benzo(a)pyrene	23.820	252	8932	0.393	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.440	276	12889	0.433	ng/ul#	76
28) Dibenzo(a,h)anthracene	26.453	278	10354	0.453	ng/ul#	93
29) Benzo(g,h,i)perylene	27.211	276	11052	0.421	ng/ul#	87

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

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