

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041923\
 Data File : BN025019.D
 Acq On : 20 Apr 2023 02:23
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4272

Quant Time: Apr 20 05:16:59 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN040723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 20 05:08:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	6245	0.400	ng/u1	0.00
4) Naphthalene-d8	10.743	136	19740	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.576	164	11304	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.322	188	24986	0.400	ng/u1	0.00
17) Chrysene-d12	21.506	240	21909	0.400	ng/u1	0.00
23) Perylene-d12	23.938	264	18889	0.400	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.310	96	2727	0.400	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.332	152	11414	0.450	ng/u1	0.00
18) Fluoranthene-d10	19.350	212	25682	0.472	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.343	88	3096	0.412	ng/u1	91
5) Naphthalene	10.792	128	22849	0.454	ng/u1	99
7) 2-Methylnaphthalene	12.403	142	13889	0.444	ng/u1	100
8) 1-Methylnaphthalene	12.623	142	14792	0.446	ng/u1	99
10) Acenaphthylene	14.298	152	19476	0.459	ng/u1	99
11) Acenaphthene	14.636	153	16184	0.445	ng/u1	100
12) Fluorene	15.626	166	18086	0.444	ng/u1	98
14) Pentachlorophenol	16.980	266	1946	0.365	ng/u1	99
15) Phenanthrene	17.364	178	31062	0.441	ng/u1	100
16) Anthracene	17.457	178	25653	0.438	ng/u1	99
19) Fluoranthene	19.382	202	35127	0.466	ng/u1	99
20) Pyrene	19.745	202	36134	0.467	ng/u1	99
21) Benzo(a)anthracene	21.491	228	30336	0.438	ng/u1	100
22) Chrysene	21.544	228	32874	0.439	ng/u1	100
24) Benzo(b)fluoranthene	23.192	252	31742	0.419	ng/u1	99
25) Benzo(k)fluoranthene	23.242	252	30456	0.412	ng/u1	99
26) Benzo(a)pyrene	23.830	252	25948	0.413	ng/u1	98
27) Indeno(1,2,3-cd)pyrene	26.461	276	30494	0.411	ng/u1#	100
28) Dibenzo(a,h)anthracene	26.487	278	24196	0.415	ng/u1	100
29) Benzo(g,h,i)perylene	27.239	276	25808	0.412	ng/u1	99

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

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