

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042723\
 Data File : BN025167.D
 Acq On : 27 Apr 2023 08:50
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4282

Quant Time: Apr 28 01:19:17 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 27 15:27:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	6972	0.400	ng/ul	0.00
4) Naphthalene-d8	10.725	136	22154	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.560	164	12994	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.308	188	28550	0.400	ng/ul	0.00
17) Chrysene-d12	21.504	240	22201	0.400	ng/ul	0.00
23) Perylene-d12	23.945	264	17902	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	3462	0.480	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.314	152	13357	0.470	ng/ul	0.00
18) Fluoranthene-d10	19.339	212	27760	0.474	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.326	88	3623	0.466	ng/ul	94
5) Naphthalene	10.774	128	25388	0.447	ng/ul	100
7) 2-Methylnaphthalene	12.385	142	16201	0.466	ng/ul	99
8) 1-Methylnaphthalene	12.605	142	17091	0.461	ng/ul	100
10) Acenaphthylene	14.283	152	21207	0.438	ng/ul	99
11) Acenaphthene	14.620	153	18841	0.462	ng/ul	99
12) Fluorene	15.610	166	21200	0.465	ng/ul	100
14) Pentachlorophenol	16.966	266	1951	0.348	ng/ul	99
15) Phenanthrene	17.350	178	35051	0.435	ng/ul	100
16) Anthracene	17.443	178	28485	0.432	ng/ul	100
19) Fluoranthene	19.372	202	37820	0.471	ng/ul	99
20) Pyrene	19.734	202	38217	0.463	ng/ul	99
21) Benzo(a)anthracene	21.490	228	31205	0.466	ng/ul	99
22) Chrysene	21.542	228	34321	0.470	ng/ul	99
24) Benzo(b)fluoranthene	23.200	252	31558	0.435	ng/ul	98
25) Benzo(k)fluoranthene	23.246	252	31671	0.453	ng/ul	99
26) Benzo(a)pyrene	23.843	252	25009	0.416	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.483	276	29454	0.425	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.506	278	23370	0.432	ng/ul	98
29) Benzo(g,h,i)perylene	27.261	276	25535	0.434	ng/ul	99

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

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