

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042723\
 Data File : BN025180.D
 Acq On : 27 Apr 2023 16:34
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4283

Quant Time: Apr 28 01:21:32 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	8623	0.400	ng/ul	0.00
4) Naphthalene-d8	10.726	136	27929	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.561	164	15667	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	33067	0.400	ng/ul	0.00
17) Chrysene-d12	21.508	240	25825	0.400	ng/ul	0.00
23) Perylene-d12	23.946	264	23188	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.297	96	3936	0.441	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.315	152	16425	0.458	ng/ul	0.00
18) Fluoranthene-d10	19.340	212	35270	0.518	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.335	88	4193	0.436	ng/ul#	78
5) Naphthalene	10.776	128	32233	0.450	ng/ul	100
7) 2-Methylnaphthalene	12.387	142	19675	0.449	ng/ul	100
8) 1-Methylnaphthalene	12.607	142	20820	0.446	ng/ul	100
10) Acenaphthylene	14.283	152	30967	0.531	ng/ul	100
11) Acenaphthene	14.626	153	22541	0.458	ng/ul	99
12) Fluorene	15.611	166	25010	0.455	ng/ul	98
14) Pentachlorophenol	16.963	266	3225	0.497	ng/ul	99
15) Phenanthrene	17.351	178	40673	0.436	ng/ul	100
16) Anthracene	17.444	178	38230	0.501	ng/ul	99
19) Fluoranthene	19.373	202	47613	0.510	ng/ul	99
20) Pyrene	19.735	202	48873	0.509	ng/ul	99
21) Benzo(a)anthracene	21.491	228	41257	0.530	ng/ul	98
22) Chrysene	21.543	228	39916	0.470	ng/ul	98
24) Benzo(b)fluoranthene	23.201	252	36443	0.387	ng/ul	95
25) Benzo(k)fluoranthene	23.253	252	35719	0.395	ng/ul#	96
26) Benzo(a)pyrene	23.832	252	31032	0.399	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.474	276	36593	0.408	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.494	278	29561	0.422	ng/ul	95
29) Benzo(g,h,i)perylene	27.252	276	31663	0.415	ng/ul	94

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

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