

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042123\
 Data File : BN025047.D
 Acq On : 21 Apr 2023 09:54
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4276

Quant Time: Apr 22 00:15:36 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 : Fri Apr 21 04:13:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.929	152	7582	0.400	ng/ul	0.00
4) Naphthalene-d8	10.737	136	23709	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.570	164	13152	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.321	188	27596	0.400	ng/ul	0.00
17) Chrysene-d12	21.517	240	18765	0.400	ng/ul	0.00
23) Perylene-d12	23.960	264	15265	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	3648	0.465	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.326	152	13295	0.437	ng/ul	0.00
18) Fluoranthene-d10	19.349	212	26489	0.535	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.343	88	3888	0.460	ng/ul	98
5) Naphthalene	10.787	128	26262	0.432	ng/ul	100
7) 2-Methylnaphthalene	12.398	142	16269	0.437	ng/ul	99
8) 1-Methylnaphthalene	12.618	142	17221	0.434	ng/ul	100
10) Acenaphthylene	14.292	152	21174	0.432	ng/ul	100
11) Acenaphthene	14.635	153	18678	0.452	ng/ul	100
12) Fluorene	15.620	166	20767	0.450	ng/ul	98
14) Pentachlorophenol	16.975	266	1855	0.342	ng/ul	99
15) Phenanthrene	17.359	178	33240	0.427	ng/ul	100
16) Anthracene	17.457	178	26459	0.415	ng/ul	99
19) Fluoranthene	19.381	202	36537	0.538	ng/ul	100
20) Pyrene	19.744	202	36451	0.523	ng/ul	99
21) Benzo(a)anthracene	21.499	228	24644	0.436	ng/ul	99
22) Chrysene	21.552	228	28967	0.470	ng/ul	99
24) Benzo(b)fluoranthene	23.212	252	27171	0.439	ng/ul	100
25) Benzo(k)fluoranthene	23.262	252	25830	0.434	ng/ul	99
26) Benzo(a)pyrene	23.855	252	21071	0.411	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.510	276	23776	0.403	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.537	278	17143	0.372	ng/ul	98
29) Benzo(g,h,i)perylene	27.288	276	22713	0.452	ng/ul	98

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

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