

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051724\
 Data File : BN031554.D
 Acq On : 16 May 2024 17:28
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4376

Quant Time: May 16 17:56:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN051624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 15 12:57:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	13532	0.400	ng/ul	0.00
4) Naphthalene-d8	10.481	136	44228	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.332	164	23710	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.079	188	50913	0.400	ng/ul	0.00
17) Chrysene-d12	21.261	240	37037	0.400	ng/ul	0.00
23) Perylene-d12	23.494	264	28504	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	6184	0.379	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.070	152	23606	0.377	ng/ul	0.00
18) Fluoranthene-d10	19.106	212	43080	0.419	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.240	88	6609	0.389	ng/ul	98
5) Naphthalene	10.530	128	44478	0.376	ng/ul	100
7) 2-Methylnaphthalene	12.147	142	28265	0.378	ng/ul	100
8) 1-Methylnaphthalene	12.367	142	29971	0.380	ng/ul	100
10) Acenaphthylene	14.054	152	39547	0.367	ng/ul	99
11) Acenaphthene	14.396	153	30276	0.370	ng/ul	99
12) Fluorene	15.382	166	33238	0.366	ng/ul	99
14) Pentachlorophenol	16.720	266	2501	0.315	ng/ul	99
15) Phenanthrene	17.117	178	54922	0.369	ng/ul	100
16) Anthracene	17.210	178	46408	0.369	ng/ul	100
19) Fluoranthene	19.134	202	57481	0.417	ng/ul	99
20) Pyrene	19.496	202	56267	0.413	ng/ul	99
21) Benzo(a)anthracene	21.246	228	46386	0.362	ng/ul	99
22) Chrysene	21.296	228	49736	0.359	ng/ul	99
24) Benzo(b)fluoranthene	22.822	252	40156	0.383	ng/ul	97
25) Benzo(k)fluoranthene	22.868	252	43146	0.380	ng/ul	97
26) Benzo(a)pyrene	23.395	252	33088	0.360	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.753	276	36918	0.345	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.767	278	28965	0.342	ng/ul	99
29) Benzo(g,h,i)perylene	26.438	276	28396	0.330	ng/ul	98

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

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