

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060724\
 Data File : BM045904.D
 Acq On : 08 Jun 2024 05:39
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4118

Quant Time: Jun 08 06:18:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 07 22:59:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.476	152	5664	0.400	ng/ul	0.00
4) Naphthalene-d8	10.242	136	19584	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.117	164	11171	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.861	188	22581	0.400	ng/ul	0.00
17) Chrysene-d12	21.050	240	17157	0.400	ng/ul	0.00
23) Perylene-d12	23.157	264	20655	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.067	96	2581	0.400	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.842	152	10738	0.381	ng/ul	0.00
18) Fluoranthene-d10	18.889	212	20257	0.394	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.096	88	3155	0.427	ng/ul#	86
5) Naphthalene	10.292	128	19760	0.386	ng/ul	99
7) 2-Methylnaphthalene	11.914	142	12499	0.383	ng/ul	100
8) 1-Methylnaphthalene	12.139	142	13514	0.381	ng/ul	99
10) Acenaphthylene	13.835	152	19820	0.390	ng/ul	99
11) Acenaphthene	14.177	153	14281	0.383	ng/ul	99
12) Fluorene	15.172	166	15716	0.377	ng/ul	99
14) Pentachlorophenol	16.549	266	1572	0.372	ng/ul	95
15) Phenanthrene	16.899	178	23267	0.367	ng/ul	99
16) Anthracene	16.992	178	20287	0.375	ng/ul	99
19) Fluoranthene	18.917	202	26758	0.391	ng/ul	100
20) Pyrene	19.284	202	27581	0.386	ng/ul	96
21) Benzo(a)anthracene	21.032	228	24331	0.386	ng/ul	99
22) Chrysene	21.085	228	25958	0.379	ng/ul	99
24) Benzo(b)fluoranthene	22.531	252	25959	0.379	ng/ul	98
25) Benzo(k)fluoranthene	22.572	252	28413	0.377	ng/ul	97
26) Benzo(a)pyrene	23.063	252	25796	0.379	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.222	276	32899	0.373	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.235	278	26290	0.373	ng/ul	97
29) Benzo(g,h,i)perylene	25.849	276	28097	0.370	ng/ul	98

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

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