

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072324\
 Data File : BM046770.D
 Acq On : 23 Jul 2024 10:15
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4180

Quant Time: Jul 23 11:35:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 19 11:38:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.480	152	1974	0.400	ng/ul	0.00
4) Naphthalene-d8	10.238	136	4959	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.123	164	3412	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.880	188	7678	0.400	ng/ul	0.00
17) Chrysene-d12	21.087	240	6362	0.400	ng/ul	0.00
23) Perylene-d12	23.224	264	6938	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	638	0.393	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.838	152	3287	0.411	ng/ul	0.00
18) Fluoranthene-d10	18.918	212	7981	0.412	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.139	88	659	0.381	ng/ul#	77
5) Naphthalene	10.282	128	5002	0.396	ng/ul	99
7) 2-Methylnaphthalene	11.910	142	3637	0.410	ng/ul	100
8) 1-Methylnaphthalene	12.135	142	3741	0.414	ng/ul	98
10) Acenaphthylene	13.841	152	6161	0.397	ng/ul	97
11) Acenaphthene	14.187	153	4114	0.395	ng/ul	95
12) Fluorene	15.182	166	5244	0.407	ng/ul	97
14) Pentachlorophenol	16.538	266	1274	0.327	ng/ul	99
15) Phenanthrene	16.922	178	8666	0.396	ng/ul	100
16) Anthracene	17.010	178	9705	0.454	ng/ul	99
19) Fluoranthene	18.946	202	10663	0.408	ng/ul	99
20) Pyrene	19.313	202	11038	0.390	ng/ul	98
21) Benzo(a)anthracene	21.073	228	10274	0.365	ng/ul	99
22) Chrysene	21.125	228	9946	0.365	ng/ul	100
24) Benzo(b)fluoranthene	22.589	252	10538	0.380	ng/ul	98
25) Benzo(k)fluoranthene	22.630	252	10717	0.394	ng/ul	98
26) Benzo(a)pyrene	23.130	252	8413	0.369	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.333	276	13369	0.385	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.349	278	10479	0.381	ng/ul	98
29) Benzo(g,h,i)perylene	25.973	276	10760	0.389	ng/ul	99

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

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