

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072524\
 Data File : BM046803.D
 Acq On : 25 Jul 2024 17:10
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4183

Quant Time: Jul 25 18:44:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 24 15:10:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.472	152	3234	0.400	ng/ul	0.00
4) Naphthalene-d8	10.227	136	8925	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.118	164	5579	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.871	188	11829	0.400	ng/ul	0.00
17) Chrysene-d12	21.081	240	6770	0.400	ng/ul	0.00
23) Perylene-d12	23.206	264	6009	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	868	0.383	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.827	152	5581	0.393	ng/ul	0.00
18) Fluoranthene-d10	18.909	212	10914	0.495	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.134	88	946	0.365	ng/ul	88
5) Naphthalene	10.277	128	8716	0.386	ng/ul	99
7) 2-Methylnaphthalene	11.904	142	6291	0.405	ng/ul	99
8) 1-Methylnaphthalene	12.130	142	6571	0.410	ng/ul	99
10) Acenaphthylene	13.831	152	10811	0.423	ng/ul	99
11) Acenaphthene	14.178	153	7275	0.419	ng/ul	98
12) Fluorene	15.173	166	8587	0.396	ng/ul	99
14) Pentachlorophenol	16.529	266	1683	0.314	ng/ul	97
15) Phenanthrene	16.913	178	13107	0.386	ng/ul	98
16) Anthracene	17.002	178	12572	0.397	ng/ul	99
19) Fluoranthene	18.942	202	14740	0.496	ng/ul	99
20) Pyrene	19.304	202	14669	0.477	ng/ul	99
21) Benzo(a)anthracene	21.064	228	10850	0.385	ng/ul	99
22) Chrysene	21.116	228	10328	0.360	ng/ul	99
24) Benzo(b)fluoranthene	22.580	252	9081	0.344	ng/ul	93
25) Benzo(k)fluoranthene	22.621	252	9172	0.345	ng/ul	97
26) Benzo(a)pyrene	23.115	252	8015	0.423	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.309	276	10145	0.348	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.326	278	7876	0.369	ng/ul	94
29) Benzo(g,h,i)perylene	25.946	276	8568	0.334	ng/ul	97

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

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