

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
 Data File : BM045489.D
 Acq On : 22 Apr 2024 21:11
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4087

Quant Time: Apr 23 01:51:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 01:47:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.614	152	543	0.400	ng/ul	# 0.01
4) Naphthalene-d8	10.369	136	2033	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.223	164	1121	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.005	188	2143	0.400	ng/ul	0.00
17) Chrysene-d12	21.216	240	1140	0.400	ng/ul	0.00
23) Perylene-d12	23.411	264	1441	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	342	0.470	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.980	152	1081	0.403	ng/ul	0.00
18) Fluoranthene-d10	19.042	212	1725	0.481	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.205	88	392	0.560	ng/ul#	86
5) Naphthalene	10.419	128	2119	0.388	ng/ul	98
7) 2-Methylnaphthalene	12.052	142	1266	0.406	ng/ul	98
8) 1-Methylnaphthalene	12.255	142	1407	0.402	ng/ul	99
10) Acenaphthylene	13.950	152	2139	0.387	ng/ul	96
11) Acenaphthene	14.288	153	1621	0.395	ng/ul	99
12) Fluorene	15.311	166	1726	0.393	ng/ul	95
14) Pentachlorophenol	16.680	266	126	0.295	ng/ul	88
15) Phenanthrene	17.047	178	2448	0.392	ng/ul	98
16) Anthracene	17.161	178	2121	0.363	ng/ul	98
19) Fluoranthene	19.070	202	2501	0.475	ng/ul	99
20) Pyrene	19.437	202	2600	0.481	ng/ul	98
21) Benzo(a)anthracene	21.210	228	1371	0.376	ng/ul	100
22) Chrysene	21.248	228	2385	0.426	ng/ul	95
24) Benzo(b)fluoranthene	22.753	252	1971	0.407	ng/ul	96
25) Benzo(k)fluoranthene	22.800	252	2550	0.416	ng/ul	94
26) Benzo(a)pyrene	23.332	252	2094	0.417	ng/ul	91
27) Indeno(1,2,3-cd)pyrene	25.631	276	2930	0.401	ng/ul	99
28) Dibenzo(a,h)anthracene	25.668	278	2244	0.387	ng/ul	94
29) Benzo(g,h,i)perylene	26.285	276	2780	0.423	ng/ul	94

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

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