

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
 Data File : BM045421.D
 Acq On : 20 Apr 2024 13:06
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4082

Quant Time: Apr 22 02:26:33 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 : Mon Apr 22 02:01:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.576	152	885	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.369	136	2383	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.228	164	1194	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.005	188	2413	0.400	ng/ul	0.00
17) Chrysene-d12	21.214	240	1794	0.400	ng/ul	0.00
23) Perylene-d12	23.414	264	2564	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	457	0.385	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.980	152	1256	0.400	ng/ul	0.00
18) Fluoranthene-d10	19.038	212	2172	0.385	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.209	88	439	0.385	ng/ul	93
5) Naphthalene	10.419	128	2583	0.404	ng/ul	100
7) 2-Methylnaphthalene	12.052	142	1564	0.428	ng/ul	97
8) 1-Methylnaphthalene	12.261	142	1618	0.395	ng/ul	98
10) Acenaphthylene	13.950	152	2407	0.409	ng/ul	98
11) Acenaphthene	14.293	153	1786	0.408	ng/ul	98
12) Fluorene	15.306	166	1904	0.407	ng/ul	98
14) Pentachlorophenol	16.680	266	200	0.416	ng/ul	91
15) Phenanthrene	17.047	178	2792	0.397	ng/ul	100
16) Anthracene	17.153	178	2663	0.405	ng/ul	97
19) Fluoranthene	19.071	202	3093	0.374	ng/ul	97
20) Pyrene	19.438	202	3210	0.377	ng/ul	98
21) Benzo(a)anthracene	21.205	228	2423	0.423	ng/ul	96
22) Chrysene	21.249	228	3500	0.397	ng/ul	100
24) Benzo(b)fluoranthene	22.756	252	3436	0.398	ng/ul	98
25) Benzo(k)fluoranthene	22.800	252	4190	0.385	ng/ul	98
26) Benzo(a)pyrene	23.327	252	3564	0.398	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.618	276	5167	0.397	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.649	278	4111	0.399	ng/ul	97
29) Benzo(g,h,i)perylene	26.289	276	4583	0.392	ng/ul	98

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

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