

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
 Data File : BM040035.D
 Acq On : 26 May 2023 12:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4110

Quant Time: May 26 13:44:24 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 25 15:01:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	7391	0.400	ng/ul	0.00
4) Naphthalene-d8	10.822	136	23282	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.646	164	10709	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.387	188	20078	0.400	ng/ul	0.00
17) Chrysene-d12	21.567	240	11823	0.400	ng/ul	0.00
23) Perylene-d12	24.014	264	10572	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	3814	0.443	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.411	152	12267	0.431	ng/ul	0.00
18) Fluoranthene-d10	19.412	212	15262	0.429	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.417	88	3976	0.439	ng/ul	97
5) Naphthalene	10.871	128	25074	0.441	ng/ul	100
7) 2-Methylnaphthalene	12.483	142	14899	0.434	ng/ul	100
8) 1-Methylnaphthalene	12.697	142	15491	0.434	ng/ul	99
10) Acenaphthylene	14.369	152	18188	0.426	ng/ul	99
11) Acenaphthene	14.706	153	15643	0.450	ng/ul	99
12) Fluorene	15.692	166	16255	0.449	ng/ul	98
14) Pentachlorophenol	17.036	266	1226	0.301	ng/ul	97
15) Phenanthrene	17.429	178	24794	0.436	ng/ul	99
16) Anthracene	17.522	178	19542	0.410	ng/ul	99
19) Fluoranthene	19.440	202	22915	0.431	ng/ul	98
20) Pyrene	19.807	202	22556	0.418	ng/ul	97
21) Benzo(a)anthracene	21.553	228	17110	0.430	ng/ul	99
22) Chrysene	21.605	228	19171	0.453	ng/ul	99
24) Benzo(b)fluoranthene	23.268	252	18712	0.446	ng/ul	99
25) Benzo(k)fluoranthene	23.315	252	18460	0.436	ng/ul	98
26) Benzo(a)pyrene	23.906	252	15000	0.427	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.561	276	18724	0.370	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.581	278	15020	0.368	ng/ul	99
29) Benzo(g,h,i)perylene	27.339	276	15028	0.363	ng/ul	98

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

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