

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
 Data File : BM048401.D
 Acq On : 01 Nov 2024 18:39
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4068

Quant Time: Nov 03 22:37:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 14:58:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.754	152	4549	0.400	ng/ul	0.00
4) Naphthalene-d8	10.523	136	16096	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.362	164	9392	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.119	188	18975	0.400	ng/ul	0.00
17) Chrysene-d12	21.295	240	14763	0.400	ng/ul	0.00
23) Perylene-d12	23.534	264	14811	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	2579	0.462	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.134	152	8085	0.395	ng/ul	0.00
18) Fluoranthene-d10	19.140	212	17247	0.460	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.197	88	2792	0.461	ng/ul#	92
5) Naphthalene	10.572	128	16364	0.389	ng/ul	99
7) 2-Methylnaphthalene	12.211	142	9647	0.385	ng/ul	99
8) 1-Methylnaphthalene	12.409	142	10792	0.405	ng/ul	98
10) Acenaphthylene	14.084	152	14274	0.393	ng/ul	99
11) Acenaphthene	14.427	153	11798	0.405	ng/ul	99
12) Fluorene	15.431	166	12788	0.395	ng/ul	99
14) Pentachlorophenol	16.794	266	1406	0.266	ng/ul	94
15) Phenanthrene	17.161	178	18057	0.383	ng/ul	99
16) Anthracene	17.271	178	16476	0.373	ng/ul	99
19) Fluoranthene	19.173	202	22841	0.449	ng/ul	100
20) Pyrene	19.531	202	24314	0.445	ng/ul	100
21) Benzo(a)anthracene	21.286	228	16480	0.373	ng/ul	100
22) Chrysene	21.330	228	25673	0.422	ng/ul	100
24) Benzo(b)fluoranthene	22.861	252	19431	0.384	ng/ul	96
25) Benzo(k)fluoranthene	22.905	252	24419	0.407	ng/ul	97
26) Benzo(a)pyrene	23.446	252	18716	0.394	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.826	276	24335	0.366	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.850	278	18805	0.363	ng/ul	98
29) Benzo(g,h,i)perylene	26.504	276	21122	0.377	ng/ul	99

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

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