

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082823\
 Data File : BM041516.D
 Acq On : 28 Aug 2023 10:52
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4059

Quant Time: Aug 28 13:32:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 28 13:32:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.114	152	9845	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	25966	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.754	164	13019	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.506	188	25820	0.400	ng/ul	0.00
17) Chrysene-d12	21.697	240	10219	0.400	ng/ul	0.00
23) Perylene-d12	24.263	264	11518	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	4989	0.400	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	14297	0.417	ng/ul	0.00
18) Fluoranthene-d10	19.529	212	19115	0.424	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.486	88	5219	0.407	ng/ul	93
5) Naphthalene	10.994	128	33546	0.433	ng/ul	99
7) 2-Methylnaphthalene	12.594	142	21122	0.454	ng/ul	99
8) 1-Methylnaphthalene	12.808	142	21490	0.455	ng/ul	99
10) Acenaphthylene	14.481	152	34701	0.444	ng/ul	100
11) Acenaphthene	14.814	153	24435	0.449	ng/ul	98
12) Fluorene	15.800	166	27830	0.457	ng/ul	100
14) Pentachlorophenol	17.126	266	3411	0.701	ng/ul	100
15) Phenanthrene	17.548	178	42089	0.444	ng/ul	99
16) Anthracene	17.637	178	38818	0.450	ng/ul	100
19) Fluoranthene	19.557	202	42442	0.453	ng/ul	99
20) Pyrene	19.924	202	42269	0.447	ng/ul	99
21) Benzo(a)anthracene	21.679	228	28530	0.429	ng/ul	99
22) Chrysene	21.735	228	27733	0.386	ng/ul	100
24) Benzo(b)fluoranthene	23.465	252	27898	0.354	ng/ul	98
25) Benzo(k)fluoranthene	23.521	252	27062	0.343	ng/ul	98
26) Benzo(a)pyrene	24.146	252	24758	0.382	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.975	276	32127	0.397	ng/ul#	100
28) Dibenzo(a,h)anthracene	27.008	278	23022	0.371	ng/ul	98
29) Benzo(g,h,i)perylene	27.823	276	26920	0.377	ng/ul	100

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

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