

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042623\
 Data File : BM039671.D
 Acq On : 26 Apr 2023 10:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4083

Quant Time: Apr 27 01:15:42 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 27 01:14:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	2995	0.400	ng/ul	0.00
4) Naphthalene-d8	10.634	136	14964	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.478	164	8635	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.246	188	15014	0.400	ng/ul	0.00
17) Chrysene-d12	21.440	240	13047	0.400	ng/ul	# 0.00
23) Perylene-d12	23.811	264	10694	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	2566	0.463	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.239	152	8375	0.484	ng/ul	0.00
18) Fluoranthene-d10	19.276	212	16582	0.408	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.248	88	2639	0.445	ng/ul	96
5) Naphthalene	10.683	128	16031	0.450	ng/ul	99
7) 2-Methylnaphthalene	12.311	142	9197	0.460	ng/ul	97
8) 1-Methylnaphthalene	12.520	142	10099	0.446	ng/ul	99
10) Acenaphthylene	14.205	152	15920	0.475	ng/ul	99
11) Acenaphthene	14.539	153	12270	0.465	ng/ul	99
12) Fluorene	15.542	166	12815	0.488	ng/ul	98
14) Pentachlorophenol	16.951	266	955	0.267	ng/ul#	82
15) Phenanthrene	17.288	178	18091	0.434	ng/ul	99
16) Anthracene	17.390	178	14440	0.455	ng/ul	98
19) Fluoranthene	19.304	202	21407	0.396	ng/ul	99
20) Pyrene	19.666	202	24250	0.392	ng/ul	99
21) Benzo(a)anthracene	21.429	228	14060	0.467	ng/ul	99
22) Chrysene	21.478	228	18232	0.494	ng/ul	100
24) Benzo(b)fluoranthene	23.089	252	15745	0.464	ng/ul	92
25) Benzo(k)fluoranthene	23.135	252	15844	0.490	ng/ul#	93
26) Benzo(a)pyrene	23.711	252	14962	0.438	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	26.281	276	18654	0.433	ng/ul	99
28) Dibenzo(a,h)anthracene	26.298	278	14347	0.476	ng/ul	94
29) Benzo(g,h,i)perylene	27.023	276	16691	0.404	ng/ul	99

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

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