

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
 Data File : BM040681.D
 Acq On : 06 Jul 2023 17:42
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4156

Quant Time: Jul 06 18:28:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 09:30:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.907	152	6219	0.400	ng/ul	0.00
4) Naphthalene-d8	10.716	136	24563	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.553	164	12221	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.305	188	22658	0.400	ng/ul	0.00
17) Chrysene-d12	21.492	240	14787	0.400	ng/ul	0.00
23) Perylene-d12	23.897	264	17101	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.312	96	2983	0.305	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.305	152	13423	0.390	ng/ul	0.00
18) Fluoranthene-d10	19.332	212	19848	0.419	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.346	88	3134	0.315	ng/ul#	60
5) Naphthalene	10.760	128	25360	0.374	ng/ul	99
7) 2-Methylnaphthalene	12.377	142	15010	0.377	ng/ul	97
8) 1-Methylnaphthalene	12.597	142	14772	0.371	ng/ul	98
10) Acenaphthylene	14.275	152	21425	0.392	ng/ul	99
11) Acenaphthene	14.613	153	16368	0.355	ng/ul	98
12) Fluorene	15.603	166	17600	0.358	ng/ul	100
14) Pentachlorophenol	16.959	266	1298	0.298	ng/ul	93
15) Phenanthrene	17.348	178	24653	0.350	ng/ul	99
16) Anthracene	17.441	178	22330	0.378	ng/ul	98
19) Fluoranthene	19.364	202	24934	0.397	ng/ul	98
20) Pyrene	19.727	202	25411	0.377	ng/ul	99
21) Benzo(a)anthracene	21.474	228	19521	0.390	ng/ul	97
22) Chrysene	21.530	228	19640	0.344	ng/ul	98
24) Benzo(b)fluoranthene	23.163	252	21691	0.328	ng/ul	88
25) Benzo(k)fluoranthene	23.207	252	22563	0.346	ng/ul#	90
26) Benzo(a)pyrene	23.786	252	19834	0.333	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	26.387	276	26367	0.318	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.404	278	20806	0.320	ng/ul	95
29) Benzo(g,h,i)perylene	27.155	276	22306	0.307	ng/ul	99

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

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