

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070123\
 Data File : BM040546.D
 Acq On : 02 Jul 2023 19:24
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4145

Quant Time: Jul 03 02:44:18 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 : Sat Jul 01 03:00:05 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.932	152	5829	0.400	ng/ul	0.00
4) Naphthalene-d8	10.740	136	21822	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.573	164	10685	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.324	188	19170	0.400	ng/ul	0.00
17) Chrysene-d12	21.506	240	12085	0.400	ng/ul	0.00
23) Perylene-d12	23.918	264	11921	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.325	96	3208	0.350	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.329	152	12704	0.415	ng/ul	0.00
18) Fluoranthene-d10	19.352	212	17323	0.447	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.359	88	3243	0.348	ng/ul#	73
5) Naphthalene	10.789	128	23997	0.399	ng/ul	99
7) 2-Methylnaphthalene	12.400	142	14346	0.406	ng/ul	98
8) 1-Methylnaphthalene	12.620	142	13973	0.396	ng/ul	100
10) Acenaphthylene	14.295	152	19931	0.418	ng/ul	99
11) Acenaphthene	14.637	153	15360	0.381	ng/ul	98
12) Fluorene	15.623	166	16313	0.379	ng/ul	99
14) Pentachlorophenol	16.978	266	2077	0.563	ng/ul	91
15) Phenanthrene	17.366	178	22483	0.378	ng/ul	99
16) Anthracene	17.459	178	20244	0.405	ng/ul	99
19) Fluoranthene	19.380	202	21864	0.426	ng/ul	98
20) Pyrene	19.742	202	22703	0.413	ng/ul	99
21) Benzo(a)anthracene	21.489	228	17679	0.432	ng/ul	98
22) Chrysene	21.541	228	17620	0.378	ng/ul	99
24) Benzo(b)fluoranthene	23.178	252	17150	0.372	ng/ul	92
25) Benzo(k)fluoranthene	23.228	252	17069	0.375	ng/ul#	90
26) Benzo(a)pyrene	23.809	252	15343	0.369	ng/ul	90
27) Indeno(1,2,3-cd)pyrene	26.420	276	20260	0.350	ng/ul	92
28) Dibenzo(a,h)anthracene	26.437	278	16070	0.355	ng/ul	95
29) Benzo(g,h,i)perylene	27.192	276	16939	0.334	ng/ul	98

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

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