

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121421\
 Data File : BM033454.D
 Acq On : 14 Dec 2021 23:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4188

Quant Time: Dec 15 03:50:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 15 01:00:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.908	152	611	0.400	ng/ul	0.00
4) Naphthalene-d8	10.702	136	1574	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.523	164	1067	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.267	188	2514	0.400	ng/ul	-0.01
17) Chrysene-d12	21.429	240	3489	0.400	ng/ul	0.00
23) Perylene-d12	23.742	264	3416	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.365	96	203	0.410	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	882	0.444	ng/ul	0.00
18) Fluoranthene-d10	19.285	212	3198	0.421	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.400	88	250	0.386	ng/ul	95
5) Naphthalene	10.752	128	2138	0.371	ng/ul	97
7) 2-Methylnaphthalene	12.366	142	1301	0.396	ng/ul	92
8) 1-Methylnaphthalene	12.573	142	1378	0.406	ng/ul	100
10) Acenaphthylene	14.250	152	2131	0.357	ng/ul	98
11) Acenaphthene	14.587	153	1713	0.365	ng/ul	99
12) Fluorene	15.581	166	1904	0.380	ng/ul	99
14) Pentachlorophenol	16.934	266	400	0.443	ng/ul	96
15) Phenanthrene	17.313	178	3022	0.368	ng/ul	100
16) Anthracene	17.413	178	2741	0.378	ng/ul	100
19) Fluoranthene	19.315	202	3812	0.415	ng/ul#	94
20) Pyrene	19.677	202	4095	0.405	ng/ul#	90
21) Benzo(a)anthracene	21.415	228	3271	0.421	ng/ul	99
22) Chrysene	21.463	228	3835	0.396	ng/ul	100
24) Benzo(b)fluoranthene	23.040	252	3779	0.416	ng/ul	98
25) Benzo(k)fluoranthene	23.086	252	4122	0.395	ng/ul	98
26) Benzo(a)pyrene	23.645	252	3324	0.380	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	26.109	276	4019	0.411	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.124	278	3346	0.413	ng/ul	98
29) Benzo(g,h,i)perylene	26.824	276	3525	0.400	ng/ul	97

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

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