

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110620\
 Data File : BM027727.D
 Acq On : 06 Nov 2020 09:37
 Operator : JU/CG
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4089

Quant Time: Nov 06 11:00:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM110520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 04:58:48 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.397	152	262	0.40	ng/ul	0.00
4) Naphthalene-d8	11.238	136	913	0.40	ng/ul	0.00
9) Acenaphthene-d10	15.005	164	547	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.721	188	1171	0.40	ng/ul	# 0.00
19) Chrysene-d12	21.820	240	1041	0.40	ng/ul	0.00
23) Perylene-d12	24.267	264	965	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.542	96	115	0.43	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.799	152	599	0.39	ng/ul	0.00
17) Fluoranthene-d10	19.706	212	1321	0.42	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.580	88	120	0.41	ng/ul	98
5) Naphthalene	11.287	128	1070	0.41	ng/ul	94
7) 2-Methylnaphthalene	12.866	142	720	0.40	ng/ul	99
8) 1-Methylnaphthalene	13.086	142	681	0.40	ng/ul	97
10) Acenaphthylene	14.732	152	973	0.40	ng/ul	95
11) Acenaphthene	15.069	153	760	0.41	ng/ul	97
12) Fluorene	16.040	166	890	0.41	ng/ul	98
14) Pentachlorophenol	17.364	266	172	0.45	ng/ul	95
15) Phenanthrene	17.759	178	1426	0.42	ng/ul	100
16) Anthracene	17.850	178	1363	0.41	ng/ul	97
18) Fluoranthene	19.737	202	1669	0.42	ng/ul	98
20) Pyrene	20.092	202	1654	0.41	ng/ul	97
21) Benzo(a)anthracene	21.800	228	1589	0.42	ng/ul	99
22) Chrysene	21.856	228	1642	0.42	ng/ul	99
24) Benzo(b)fluoranthene	23.515	252	1577	0.41	ng/ul	94
25) Benzo(k)fluoranthene	23.569	252	1561	0.40	ng/ul#	95
26) Benzo(a)pyrene	24.155	252	1453	0.41	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.798	276	1749	0.42	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.811	278	1469	0.43	ng/ul	95
29) Benzo(g,h,i)perylene	27.581	276	1514	0.44	ng/ul	97

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

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