

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110720\
 Data File : BM027738.D
 Acq On : 07 Nov 2020 00:56
 Operator : JU/CG
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4101

Quant Time: Nov 07 01:29:26 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 : Fri Nov 06 11:00:57 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.397	152	352	0.40	ng/ul	0.00
4) Naphthalene-d8	11.233	136	1193	0.40	ng/ul	0.00
9) Acenaphthene-d10	15.005	164	692	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.721	188	1481	0.40	ng/ul	0.00
19) Chrysene-d12	21.815	240	1259	0.40	ng/ul	0.00
23) Perylene-d12	24.262	264	1200	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.539	96	174	0.48	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.799	152	781	0.39	ng/ul	0.00
17) Fluoranthene-d10	19.703	212	1672	0.42	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.580	88	192	0.49	ng/ul	98
5) Naphthalene	11.283	128	1391	0.41	ng/ul	98
7) 2-Methylnaphthalene	12.866	142	944	0.41	ng/ul	98
8) 1-Methylnaphthalene	13.082	142	865	0.39	ng/ul	100
10) Acenaphthylene	14.732	152	1261	0.41	ng/ul	98
11) Acenaphthene	15.069	153	973	0.41	ng/ul	99
12) Fluorene	16.040	166	1145	0.41	ng/ul	99
14) Pentachlorophenol	17.364	266	226	0.46	ng/ul	95
15) Phenanthrene	17.763	178	1810	0.42	ng/ul	98
16) Anthracene	17.849	178	1743	0.41	ng/ul	98
18) Fluoranthene	19.733	202	2054	0.41	ng/ul	97
20) Pyrene	20.091	202	2073	0.42	ng/ul	100
21) Benzo(a)anthracene	21.798	228	1919	0.42	ng/ul	98
22) Chrysene	21.851	228	1975	0.42	ng/ul	98
24) Benzo(b)fluoranthene	23.513	252	1984	0.41	ng/ul	97
25) Benzo(k)fluoranthene	23.561	252	1923	0.40	ng/ul	96
26) Benzo(a)pyrene	24.153	252	1797	0.41	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	26.793	276	2213	0.43	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.806	278	1852	0.43	ng/ul	96
29) Benzo(g,h,i)perylene	27.578	276	1918	0.44	ng/ul	97

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

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