

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102521\
 Data File : BM032702.D
 Acq On : 25 Oct 2021 20:25
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4151

Quant Time: Oct 26 01:42:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 25 10:44:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.546	152	3814	0.400	ng/ul	0.00
4) Naphthalene-d8	10.325	136	13260	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.198	164	6731	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.936	188	12092	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.111	240	8399	0.400	ng/ul	0.00
23) Perylene-d12	23.242	264	7674	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.920	96	1916	0.448	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.922	152	6778	0.383	ng/ul	0.00
18) Fluoranthene-d10	18.962	212	10574	0.400	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.954	88	2063	0.438	ng/ul#	77
5) Naphthalene	10.375	128	15264	0.380	ng/ul	99
7) 2-Methylnaphthalene	11.999	142	9786	0.372	ng/ul	100
8) 1-Methylnaphthalene	12.219	142	9509	0.366	ng/ul	100
10) Acenaphthylene	13.919	152	10473	0.364	ng/ul	100
11) Acenaphthene	14.259	153	10195	0.389	ng/ul	99
12) Fluorene	15.248	166	10931	0.370	ng/ul	98
14) Pentachlorophenol	16.609	266	1279	0.411	ng/ul	99
15) Phenanthrene	16.974	178	15564	0.383	ng/ul	100
16) Anthracene	17.064	178	12855	0.360	ng/ul	99
19) Fluoranthene	18.988	202	15994	0.385	ng/ul	99
20) Pyrene	19.354	202	16204	0.379	ng/ul	98
21) Benzo(a)anthracene	21.096	228	11542	0.352	ng/ul	99
22) Chrysene	21.147	228	13859	0.384	ng/ul	100
24) Benzo(b)fluoranthene	22.609	252	13391	0.378	ng/ul	89
25) Benzo(k)fluoranthene	22.651	252	14741	0.418	ng/ul#	89
26) Benzo(a)pyrene	23.150	252	11266	0.379	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	25.342	276	14931	0.411	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.347	278	11713	0.409	ng/ul	95
29) Benzo(g,h,i)perylene	25.987	276	13592	0.429	ng/ul	98

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

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