

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110520\
 Data File : BM027710.D
 Acq On : 05 Nov 2020 09:46
 Operator : JU/CG
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4077

Quant Time: Nov 05 10:44:17 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.40	152	366	0.40	ng/ul	0.00
4) Naphthalene-d8	11.24	136	1285	0.40	ng/ul	0.00
9) Acenaphthene-d10	15.01	164	801	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.72	188	1789	0.40	ng/ul	0.00
19) Chrysene-d12	21.82	240	1494	0.40	ng/ul	0.00
23) Perylene-d12	24.27	264	1278	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.54	96	151	0.40	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.80	152	876	0.41	ng/ul	0.00
17) Fluoranthene-d10	19.71	212	1996	0.42	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.58	88	178	0.440	ng/ul	97
5) Naphthalene	11.29	128	1523	0.418	ng/ul	97
7) 2-Methylnaphthalene	12.87	142	1046	0.417	ng/ul	99
8) 1-Methylnaphthalene	13.09	142	969	0.409	ng/ul	99
10) Acenaphthylene	14.73	152	1480	0.414	ng/ul	98
11) Acenaphthene	15.07	153	1130	0.416	ng/ul	98
12) Fluorene	16.04	166	1364	0.424	ng/ul	98
14) Pentachlorophenol	17.37	266	261	0.442	ng/ul	97
15) Phenanthrene	17.76	178	2165	0.415	ng/ul	98
16) Anthracene	17.85	178	2113	0.412	ng/ul	97
18) Fluoranthene	19.74	202	2543	0.418	ng/ul	99
20) Pyrene	20.09	202	2516	0.432	ng/ul	99
21) Benzo(a)anthracene	21.80	228	2278	0.417	ng/ul	100
22) Chrysene	21.86	228	2363	0.421	ng/ul	99
24) Benzo(b)fluoranthene	23.52	252	2185	0.425	ng/ul	97
25) Benzo(k)fluoranthene	23.57	252	2178	0.426	ng/ul	98
26) Benzo(a)pyrene	24.16	252	1878	0.404	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.80	276	2211	0.404	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.82	278	1837	0.404	ng/ul	99
29) Benzo(a,h,i)perylene	27.58	276	1835	0.398	ng/ul	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110520\
Data File : BM027710.D
Acq On : 05 Nov 2020 09:46
Operator : JU/CG
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.4077

Quant Time: Nov 05 10:44:17 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

