

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011121\
 Data File : BM028372.D
 Acq On : 11 Jan 2021 17:33
 Operator : CG/JU
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4008

Quant Time: Jan 11 18:05:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM011121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 11 13:19:00 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	459	0.40	ng/ul	0.00
4) Naphthalene-d8	10.95	136	1718	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.76	164	867	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.48	188	1622	0.40	ng/ul	0.00
17) Chrysene-d12	21.60	240	1236	0.40	ng/ul	0.00
23) Perylene-d12	23.92	264	1074	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.37	96	214	0.42	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.52	152	1046	0.42	ng/ul	0.00
18) Fluoranthene-d10	19.48	212	1587	0.41	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.41	88	222	0.420	ng/ul	97
5) Naphthalene	11.00	128	2063	0.420	ng/ul	99
7) 2-Methylnaphthalene	12.60	142	1303	0.415	ng/ul	98
8) 1-Methylnaphthalene	12.82	142	1255	0.419	ng/ul	100
10) Acenaphthylene	14.48	152	1522	0.406	ng/ul	99
11) Acenaphthene	14.82	153	1321	0.412	ng/ul	99
12) Fluorene	15.80	166	1437	0.410	ng/ul	100
14) Pentachlorophenol	17.13	266	145	0.397	ng/ul	99
15) Phenanthrene	17.52	178	2139	0.417	ng/ul	99
16) Anthracene	17.61	178	1841	0.411	ng/ul	99
19) Fluoranthene	19.51	202	2144	0.396	ng/ul	99
20) Pyrene	19.87	202	2110	0.394	ng/ul	99
21) Benzo(a)anthracene	21.58	228	1746	0.412	ng/ul	99
22) Chrysene	21.64	228	1933	0.416	ng/ul	99
24) Benzo(b)fluoranthene	23.22	252	1912	0.414	ng/ul	99
25) Benzo(k)fluoranthene	23.27	252	1856	0.424	ng/ul	99
26) Benzo(a)pyrene	23.82	252	1622	0.428	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.30	276	2019	0.406	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.31	278	1677	0.408	ng/ul	99
29) Benzo(g,h,i)perylene	27.03	276	1817	0.408	ng/ul	99

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

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