

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
 Data File : BM044921.D
 Acq On : 04 Apr 2024 19:37
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4061

Quant Time: Apr 04 22:27:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 03 23:34:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.652	152	2787	0.400	ng/ul	0.00
4) Naphthalene-d8	10.429	136	8958	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.298	164	4679	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.061	188	9444	0.400	ng/ul	0.00
17) Chrysene-d12	21.268	240	8103	0.400	ng/ul	0.00
23) Perylene-d12	23.498	264	10738	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.226	96	1282	0.350	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.030	152	5160	0.425	ng/ul	-0.02
18) Fluoranthene-d10	19.095	212	9421	0.460	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.255	88	1339	0.382	ng/ul#	84
5) Naphthalene	10.479	128	9883	0.416	ng/ul	97
7) 2-Methylnaphthalene	12.107	142	6045	0.426	ng/ul	95
8) 1-Methylnaphthalene	12.321	142	6584	0.425	ng/ul	100
10) Acenaphthylene	14.016	152	10038	0.430	ng/ul	99
11) Acenaphthene	14.363	153	6889	0.412	ng/ul	99
12) Fluorene	15.362	166	7325	0.391	ng/ul	98
14) Pentachlorophenol	16.719	266	1010	0.456	ng/ul	97
15) Phenanthrene	17.103	178	10832	0.407	ng/ul	99
16) Anthracene	17.196	178	10874	0.415	ng/ul	99
19) Fluoranthene	19.127	202	12910	0.446	ng/ul	99
20) Pyrene	19.490	202	13687	0.448	ng/ul	99
21) Benzo(a)anthracene	21.254	228	12671	0.449	ng/ul	99
22) Chrysene	21.303	228	13761	0.391	ng/ul	99
24) Benzo(b)fluoranthene	22.829	252	15194	0.392	ng/ul	96
25) Benzo(k)fluoranthene	22.872	252	15936	0.367	ng/ul#	96
26) Benzo(a)pyrene	23.402	252	14724	0.398	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.738	276	19729	0.389	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.758	278	15650	0.389	ng/ul#	95
29) Benzo(g,h,i)perylene	26.429	276	16088	0.368	ng/ul	96

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

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