

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042522\
 Data File : BM034830.D
 Acq On : 26 Apr 2022 10:55
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4084

Quant Time: Apr 26 16:09:44 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 22 16:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.943	152	6029	0.400	ng/ul	0.00
4) Naphthalene-d8	10.743	136	15557	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.570	164	8180	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.313	188	15792	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.488	240	12681	0.400	ng/ul	# 0.00
23) Perylene-d12	23.879	264	13660	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.386	96	2294	0.344	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	8753	0.400	ng/ul	0.00
18) Fluoranthene-d10	19.336	212	15285	0.382	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.420	88	2175	0.343	ng/ul#	77
5) Naphthalene	10.793	128	17967	0.404	ng/ul#	88
7) 2-Methylnaphthalene	12.404	142	12003	0.406	ng/ul	99
8) 1-Methylnaphthalene	12.624	142	11086	0.382	ng/ul	100
10) Acenaphthylene	14.293	152	16939	0.474	ng/ul#	90
11) Acenaphthene	14.635	153	12038	0.398	ng/ul	95
12) Fluorene	15.616	166	13053	0.383	ng/ul#	97
14) Pentachlorophenol	16.963	266	2245	0.479	ng/ul	99
15) Phenanthrene	17.351	178	20164	0.386	ng/ul	95
16) Anthracene	17.444	178	19059	0.410	ng/ul#	92
19) Fluoranthene	19.364	202	22273	0.366	ng/ul	98
20) Pyrene	19.726	202	22947	0.375	ng/ul	99
21) Benzo(a)anthracene	21.471	228	20701	0.420	ng/ul	99
22) Chrysene	21.523	228	20569	0.391	ng/ul	100
24) Benzo(b)fluoranthene	23.154	252	22355	0.358	ng/ul	91
25) Benzo(k)fluoranthene	23.201	252	21495	0.345	ng/ul#	90
26) Benzo(a)pyrene	23.774	252	21511	0.423	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.360	276	25889	0.362	ng/ul#	82
28) Dibenzo(a,h)anthracene	26.377	278	20802	0.358	ng/ul#	90
29) Benzo(g,h,i)perylene	27.118	276	22149	0.359	ng/ul	94

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

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