

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
 Data File : BM045534.D
 Acq On : 24 Apr 2024 19:27
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4092

Quant Time: Apr 24 23:49:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 24 05:17:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.568	152	657	0.400	ng/ul	0.00
4) Naphthalene-d8	10.341	136	2230	0.400	ng/ul	0.01
9) Acenaphthene-d10	14.215	164	1208	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.989	188	2547	0.400	ng/ul	0.00
17) Chrysene-d12	21.198	240	2124	0.400	ng/ul	# 0.00
23) Perylene-d12	23.396	264	3078	0.400	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.171	96	386	0.438	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.947	152	1175	0.400	ng/ul	0.02
18) Fluoranthene-d10	19.020	212	2302	0.344	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.201	88	446	0.526	ng/ul#	74
5) Naphthalene	10.391	128	2276	0.380	ng/ul	98
7) 2-Methylnaphthalene	12.030	142	1373	0.401	ng/ul	98
8) 1-Methylnaphthalene	12.233	142	1499	0.391	ng/ul	100
10) Acenaphthylene	13.933	152	2333	0.392	ng/ul	99
11) Acenaphthene	14.275	153	1693	0.383	ng/ul	98
12) Fluorene	15.288	166	1810	0.382	ng/ul	98
14) Pentachlorophenol	16.664	266	195	0.384	ng/ul	96
15) Phenanthrene	17.027	178	2754	0.371	ng/ul	99
16) Anthracene	17.132	178	2616	0.377	ng/ul	98
19) Fluoranthene	19.053	202	3252	0.332	ng/ul	99
20) Pyrene	19.420	202	3438	0.341	ng/ul	98
21) Benzo(a)anthracene	21.189	228	2769	0.408	ng/ul	97
22) Chrysene	21.233	228	3655	0.350	ng/ul	99
24) Benzo(b)fluoranthene	22.735	252	3818	0.369	ng/ul	99
25) Benzo(k)fluoranthene	22.779	252	4442	0.340	ng/ul	99
26) Benzo(a)pyrene	23.305	252	3986	0.371	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.591	276	5537	0.355	ng/ul#	51
28) Dibenzo(a,h)anthracene	25.607	278	4290	0.347	ng/ul	98
29) Benzo(g,h,i)perylene	26.255	276	4673	0.333	ng/ul	97

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

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