

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050923\
 Data File : BM039899.D
 Acq On : 09 May 2023 19:41
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4104

Quant Time: May 10 01:18:47 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 09 12:11:48 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.779	152	2174	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.584	136	7975	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.437	164	5002	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.200	188	11063	0.400	ng/ul	0.00
17) Chrysene-d12	21.398	240	13604	0.400	ng/ul	# 0.00
23) Perylene-d12	23.754	264	8433	0.400	ng/ul	# 0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.172	96	743	0.232	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.184	152	3108	0.304	ng/ul	0.00
18) Fluoranthene-d10	19.234	212	7016	0.192	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.205	88	814	0.245	ng/ul#	22
5) Naphthalene	10.633	128	5751	0.287	ng/ul#	94
7) 2-Methylnaphthalene	12.256	142	3559	0.308	ng/ul	94
8) 1-Methylnaphthalene	12.476	142	3645	0.294	ng/ul	100
10) Acenaphthylene	14.159	152	6245	0.323	ng/ul	98
11) Acenaphthene	14.501	153	4314	0.284	ng/ul	98
12) Fluorene	15.496	166	5024	0.298	ng/ul#	97
14) Pentachlorophenol	16.875	266	995	0.413	ng/ul	96
15) Phenanthrene	17.242	178	9204	0.316	ng/ul	99
16) Anthracene	17.335	178	8472	0.339	ng/ul	99
19) Fluoranthene	19.266	202	17740	0.366	ng/ul	98
20) Pyrene	19.629	202	22327	0.426	ng/ul	98
21) Benzo(a)anthracene	21.383	228	18195	0.465	ng/ul#	92
22) Chrysene	21.436	228	24499	0.553	ng/ul#	94
24) Benzo(b)fluoranthene	23.038	252	15538	0.525	ng/ul#	77
25) Benzo(k)fluoranthene	23.084	252	16249	0.539	ng/ul#	76
26) Benzo(a)pyrene	23.652	252	9646	0.363	ng/ul#	63
27) Indeno(1,2,3-cd)pyrene	26.196	276	12043	0.358	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.202	278	9320	0.357	ng/ul#	63
29) Benzo(g,h,i)perylene	26.954	276	10283	0.351	ng/ul#	76

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

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