

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070123\
 Data File : BM040563.D
 Acq On : 03 Jul 2023 05:56
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4146

Quant Time: Jul 03 06:26:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 01 03:00:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.924	152	7167	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.734	136	27499	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.568	164	13563	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.320	188	24677	0.400	ng/ul	0.00
17) Chrysene-d12	21.503	240	13933	0.400	ng/ul	0.00
23) Perylene-d12	23.918	264	14169	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.321	96	3875	0.344	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.323	152	16277	0.422	ng/ul	-0.01
18) Fluoranthene-d10	19.347	212	22301	0.499	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.354	88	3844	0.335	ng/ul#	66
5) Naphthalene	10.784	128	30231	0.399	ng/ul	100
7) 2-Methylnaphthalene	12.395	142	18323	0.411	ng/ul	99
8) 1-Methylnaphthalene	12.615	142	17816	0.400	ng/ul	99
10) Acenaphthylene	14.290	152	26389	0.436	ng/ul	100
11) Acenaphthene	14.633	153	19456	0.380	ng/ul	98
12) Fluorene	15.618	166	20814	0.381	ng/ul	99
14) Pentachlorophenol	16.973	266	3173	0.668	ng/ul	92
15) Phenanthrene	17.362	178	28568	0.373	ng/ul	99
16) Anthracene	17.455	178	27156	0.422	ng/ul	99
19) Fluoranthene	19.380	202	28450	0.481	ng/ul	97
20) Pyrene	19.742	202	28673	0.452	ng/ul	99
21) Benzo(a)anthracene	21.486	228	20840	0.442	ng/ul	97
22) Chrysene	21.541	228	20662	0.384	ng/ul	98
24) Benzo(b)fluoranthene	23.178	252	20243	0.369	ng/ul	86
25) Benzo(k)fluoranthene	23.228	252	19815	0.367	ng/ul#	86
26) Benzo(a)pyrene	23.806	252	17641	0.357	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.417	276	24013	0.349	ng/ul#	44
28) Dibenzo(a,h)anthracene	26.431	278	19150	0.356	ng/ul	92
29) Benzo(g,h,i)perylene	27.188	276	19937	0.331	ng/ul	95

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

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