

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043447.D
 Acq On : 20 Dec 2023 04:29
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4159

Quant Time: Dec 20 05:01:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 23:32:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.984	152	5970	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	17690	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	8848	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	17853	0.400	ng/ul	0.00
17) Chrysene-d12	21.533	240	14394	0.400	ng/ul	# 0.00
23) Perylene-d12	23.950	264	16699	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.385	96	3229	0.428	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	9642	0.385	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	15884	0.309	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.419	88	3358	0.444	ng/ul#	79
5) Naphthalene	10.840	128	21065	0.396	ng/ul	99
7) 2-Methylnaphthalene	12.451	142	12870	0.375	ng/ul	99
8) 1-Methylnaphthalene	12.665	142	12892	0.374	ng/ul	99
10) Acenaphthylene	14.338	152	19102	0.392	ng/ul	99
11) Acenaphthene	14.675	153	13855	0.391	ng/ul	98
12) Fluorene	15.665	166	15185	0.378	ng/ul	96
14) Pentachlorophenol	17.008	266	1658	0.419	ng/ul	100
15) Phenanthrene	17.400	178	23697	0.398	ng/ul	99
16) Anthracene	17.493	178	22137	0.409	ng/ul	100
19) Fluoranthene	19.408	202	24820	0.306	ng/ul#	92
20) Pyrene	19.771	202	25902	0.321	ng/ul	95
21) Benzo(a)anthracene	21.518	228	24588	0.389	ng/ul	99
22) Chrysene	21.571	228	24994	0.375	ng/ul	99
24) Benzo(b)fluoranthene	23.211	252	26432	0.349	ng/ul	95
25) Benzo(k)fluoranthene	23.260	252	27357	0.348	ng/ul#	92
26) Benzo(a)pyrene	23.842	252	25524	0.408	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.465	276	33264	0.467	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.491	278	26877	0.476	ng/ul	95
29) Benzo(g,h,i)perylene	27.236	276	27843	0.458	ng/ul	96

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

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