

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
 Data File : BM046332.D
 Acq On : 26 Jun 2024 16:30
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 93 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4151

Quant Time: Jun 26 17:19:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 26 03:24:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.476	152	1627	0.400	ng/ul	0.03
4) Naphthalene-d8	10.242	136	5874	0.400	ng/ul #	0.02
9) Acenaphthene-d10	14.075	164	3502	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.844	188	6532	0.400	ng/ul	0.00
17) Chrysene-d12	21.023	240	5191	0.400	ng/ul	0.00
23) Perylene-d12	23.107	264	6951	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.025	96	954	0.427	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.865	152	3351	0.425	ng/ul	0.02
18) Fluoranthene-d10	18.861	212	6367	0.410	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.054	88	1135	0.453	ng/ul#	84
5) Naphthalene	10.286	128	6490	0.396	ng/ul	95
7) 2-Methylnaphthalene	11.942	142	3606	0.391	ng/ul	99
8) 1-Methylnaphthalene	12.117	142	4386	0.434	ng/ul	96
10) Acenaphthylene	13.802	152	6678	0.402	ng/ul	95
11) Acenaphthene	14.140	153	4859	0.405	ng/ul	99
12) Fluorene	15.162	166	5088	0.395	ng/ul	99
14) Pentachlorophenol	16.524	266	718	0.367	ng/ul	94
15) Phenanthrene	16.882	178	7011	0.382	ng/ul	98
16) Anthracene	16.984	178	4521	0.331	ng/ul	98
19) Fluoranthene	18.889	202	9354	0.416	ng/ul#	96
20) Pyrene	19.252	202	9905	0.407	ng/ul	98
21) Benzo(a)anthracene	21.009	228	7383	0.368	ng/ul	100
22) Chrysene	21.058	228	10104	0.395	ng/ul	99
24) Benzo(b)fluoranthene	22.493	252	9026	0.360	ng/ul	98
25) Benzo(k)fluoranthene	22.534	252	12211	0.410	ng/ul	98
26) Benzo(a)pyrene	23.025	252	9786	0.422	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.165	276	13287	0.350	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.175	278	10313	0.365	ng/ul	99
29) Benzo(g,h,i)perylene	25.779	276	11217	0.344	ng/ul	98

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

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