

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
 Data File : BN032354.D
 Acq On : 29 Jun 2024 17:05
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4386

Quant Time: Jun 30 23:05:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 27 13:23:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.612	152	11325	0.400	ng/ul	0.00
4) Naphthalene-d8	10.386	136	36035	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.257	164	19111	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.015	188	32350	0.400	ng/ul	0.00
17) Chrysene-d12	21.216	240	26251	0.400	ng/ul	-0.01
23) Perylene-d12	23.434	264	32026	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	4375	0.348	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.986	152	19729	0.365	ng/ul	-0.01
18) Fluoranthene-d10	19.049	212	29192	0.370	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.186	88	4718	0.329	ng/ul	93
5) Naphthalene	10.436	128	36501	0.383	ng/ul	99
7) 2-Methylnaphthalene	12.058	142	23013	0.364	ng/ul	100
8) 1-Methylnaphthalene	12.283	142	23905	0.365	ng/ul	99
10) Acenaphthylene	13.979	152	33097	0.416	ng/ul	100
11) Acenaphthene	14.321	153	23507	0.381	ng/ul	98
12) Fluorene	15.316	166	24315	0.331	ng/ul	99
14) Pentachlorophenol	16.677	266	3173	0.433	ng/ul	98
15) Phenanthrene	17.053	178	33229	0.375	ng/ul	100
16) Anthracene	17.150	178	31474	0.398	ng/ul	99
19) Fluoranthene	19.081	202	37043	0.371	ng/ul	98
20) Pyrene	19.444	202	39032	0.374	ng/ul	100
21) Benzo(a)anthracene	21.201	228	37425	0.395	ng/ul	99
22) Chrysene	21.251	228	38703	0.372	ng/ul	98
24) Benzo(b)fluoranthene	22.765	252	40635	0.292	ng/ul	95
25) Benzo(k)fluoranthene	22.812	252	41942	0.310	ng/ul#	96
26) Benzo(a)pyrene	23.338	252	37529	0.388	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.668	276	51793	0.342	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.679	278	40836	0.363	ng/ul	96
29) Benzo(g,h,i)perylene	26.356	276	41115	0.341	ng/ul	97

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

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