

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015132.D
 Acq On : 27 Jun 2021 01:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4106

Quant Time: Jun 28 01:38:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 22 11:53:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	4080	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.502	136	14005	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.354	164	7147	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.099	188	14153	0.400	ng/ul	-0.01
17) Chrysene-d12	21.296	240	12995	0.400	ng/ul	-0.02
23) Perylene-d12	23.538	264	11462	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.290	96	1733	0.377	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	8091	0.368	ng/ul	-0.01
18) Fluoranthene-d10	19.132	212	14546	0.341	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.323	88	1752	0.353	ng/ul	97
5) Naphthalene	10.546	128	16416	0.367	ng/ul	100
7) 2-Methylnaphthalene	12.162	142	10807	0.370	ng/ul	99
8) 1-Methylnaphthalene	12.382	142	10434	0.369	ng/ul	99
10) Acenaphthylene	14.071	152	14206	0.384	ng/ul	100
11) Acenaphthene	14.414	153	10423	0.368	ng/ul	100
12) Fluorene	15.404	166	11380	0.364	ng/ul	98
14) Pentachlorophenol	16.748	266	1295	0.413	ng/ul	99
15) Phenanthrene	17.141	178	18594	0.362	ng/ul	100
16) Anthracene	17.234	178	16852	0.372	ng/ul	100
19) Fluoranthene	19.160	202	20402	0.340	ng/ul	97
20) Pyrene	19.527	202	20820	0.346	ng/ul	99
21) Benzo(a)anthracene	21.279	228	18884	0.392	ng/ul	99
22) Chrysene	21.331	228	19764	0.343	ng/ul	99
24) Benzo(b)fluoranthene	22.865	252	19826	0.370	ng/ul	98
25) Benzo(k)fluoranthene	22.909	252	19166	0.317	ng/ul	98
26) Benzo(a)pyrene	23.441	252	16815	0.374	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.794	276	20794	0.383	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.807	278	16482	0.387	ng/ul	98
29) Benzo(g,h,i)perylene	26.485	276	17570	0.349	ng/ul	100

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

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