

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090923\
 Data File : BN027543.D
 Acq On : 10 Sep 2023 16:38
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4259

Quant Time: Sep 11 01:20:06 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 08 03:55:54 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.038	152	6869	0.400	ng/ul	0.00
4) Naphthalene-d8	10.861	136	22338	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.671	164	13154	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.418	188	28889	0.400	ng/ul	0.00
17) Chrysene-d12	21.598	240	18782	0.400	ng/ul	0.00
23) Perylene-d12	24.103	264	15732	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	3280	0.359	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	13913	0.410	ng/ul	-0.01
18) Fluoranthene-d10	19.436	212	28126	0.437	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.443	88	3330	0.360	ng/ul#	90
5) Naphthalene	10.911	128	24998	0.386	ng/ul	100
7) 2-Methylnaphthalene	12.506	142	16331	0.403	ng/ul	99
8) 1-Methylnaphthalene	12.726	142	16751	0.388	ng/ul	99
10) Acenaphthylene	14.398	152	22800	0.379	ng/ul	99
11) Acenaphthene	14.731	153	19209	0.371	ng/ul	98
12) Fluorene	15.716	166	22049	0.380	ng/ul	99
14) Pentachlorophenol	17.050	266	1461	0.259	ng/ul	99
15) Phenanthrene	17.460	178	34996	0.372	ng/ul	99
16) Anthracene	17.553	178	29222	0.391	ng/ul	99
19) Fluoranthene	19.469	202	36514	0.423	ng/ul	99
20) Pyrene	19.836	202	36238	0.412	ng/ul	95
21) Benzo(a)anthracene	21.577	228	27490	0.406	ng/ul	100
22) Chrysene	21.636	228	28035	0.355	ng/ul	99
24) Benzo(b)fluoranthene	23.325	252	26100	0.351	ng/ul	97
25) Benzo(k)fluoranthene	23.378	252	24958	0.344	ng/ul	97
26) Benzo(a)pyrene	23.992	252	20879	0.360	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.747	276	25858	0.401	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.767	278	20713	0.420	ng/ul	96
29) Benzo(g,h,i)perylene	27.572	276	22183	0.381	ng/ul	97

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

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