

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090923\
 Data File : BN027528.D
 Acq On : 10 Sep 2023 07:28
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4258

Quant Time: Sep 11 01:17:57 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	6892	0.400	ng/ul	0.00
4) Naphthalene-d8	10.861	136	22654	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.671	164	13572	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.422	188	31054	0.400	ng/ul	0.00
17) Chrysene-d12	21.592	240	22430	0.400	ng/ul	0.00
23) Perylene-d12	24.097	264	19454	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	3367	0.367	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	14154	0.412	ng/ul	-0.01
18) Fluoranthene-d10	19.436	212	31635	0.412	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.443	88	3341	0.360	ng/ul#	89
5) Naphthalene	10.911	128	25155	0.383	ng/ul	100
7) 2-Methylnaphthalene	12.511	142	16671	0.406	ng/ul	99
8) 1-Methylnaphthalene	12.726	142	17090	0.390	ng/ul	100
10) Acenaphthylene	14.402	152	23987	0.386	ng/ul	99
11) Acenaphthene	14.735	153	19713	0.369	ng/ul	97
12) Fluorene	15.716	166	22897	0.382	ng/ul	100
14) Pentachlorophenol	17.050	266	1790	0.296	ng/ul	99
15) Phenanthrene	17.460	178	37465	0.370	ng/ul	100
16) Anthracene	17.553	178	32183	0.400	ng/ul	99
19) Fluoranthene	19.469	202	40784	0.395	ng/ul	99
20) Pyrene	19.836	202	41296	0.393	ng/ul	96
21) Benzo(a)anthracene	21.574	228	33181	0.411	ng/ul	100
22) Chrysene	21.630	228	33453	0.355	ng/ul	99
24) Benzo(b)fluoranthene	23.319	252	31386	0.342	ng/ul	97
25) Benzo(k)fluoranthene	23.372	252	29998	0.334	ng/ul	97
26) Benzo(a)pyrene	23.986	252	25144	0.350	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.734	276	30351	0.381	ng/ul#	45
28) Dibenzo(a,h)anthracene	26.764	278	24244	0.398	ng/ul	97
29) Benzo(g,h,i)perylene	27.559	276	25803	0.359	ng/ul	97

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

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