

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080423\
 Data File : BN026815.D
 Acq On : 04 Aug 2023 13:02
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4381

Quant Time: Aug 04 22:30:25 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 03:46:36 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.131	152	8086	0.400	ng/ul	0.01
4) Naphthalene-d8	10.955	136	20808	0.400	ng/ul	0.01
9) Acenaphthene-d10	14.754	164	13185	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.498	188	30189	0.400	ng/ul	0.00
17) Chrysene-d12	21.671	240	26480	0.400	ng/ul	0.00
23) Perylene-d12	24.228	264	28184	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.460	96	3791	0.395	ng/ul	0.02
6) 2-Methylnaphthalene-d10	12.528	152	14144	0.462	ng/ul	0.01
18) Fluoranthene-d10	19.511	212	34807	0.416	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.494	88	3892	0.397	ng/ul	99
5) Naphthalene	11.010	128	23142	0.394	ng/ul	100
7) 2-Methylnaphthalene	12.599	142	16849	0.473	ng/ul	99
8) 1-Methylnaphthalene	12.819	142	17612	0.472	ng/ul	100
10) Acenaphthylene	14.481	152	26402	0.357	ng/ul	99
11) Acenaphthene	14.814	153	19713	0.386	ng/ul	98
12) Fluorene	15.795	166	22670	0.392	ng/ul	100
14) Pentachlorophenol	17.118	266	2762	0.323	ng/ul	99
15) Phenanthrene	17.540	178	38395	0.387	ng/ul	100
16) Anthracene	17.633	178	33579	0.375	ng/ul	100
19) Fluoranthene	19.543	202	45543	0.414	ng/ul	100
20) Pyrene	19.906	202	45605	0.389	ng/ul	99
21) Benzo(a)anthracene	21.653	228	40931	0.389	ng/ul	99
22) Chrysene	21.711	228	42160	0.406	ng/ul	99
24) Benzo(b)fluoranthene	23.433	252	44966	0.422	ng/ul	99
25) Benzo(k)fluoranthene	23.489	252	44581	0.424	ng/ul	100
26) Benzo(a)pyrene	24.114	252	39722	0.413	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.935	276	51440	0.409	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.972	278	40688	0.406	ng/ul	98
29) Benzo(g,h,i)perylene	27.777	276	42961	0.410	ng/ul	98

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

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