

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082123\
 Data File : BN027050.D
 Acq On : 23 Aug 2023 06:29
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4398

Quant Time: Aug 23 06:58:36 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 : Wed Aug 23 02:28:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	6470	0.400	ng/ul	0.00
4) Naphthalene-d8	10.916	136	21269	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.721	164	12856	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.468	188	27013	0.400	ng/ul	0.00
17) Chrysene-d12	21.635	240	18368	0.400	ng/ul	0.00
23) Perylene-d12	24.173	264	16765	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.435	96	2957	0.385	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.489	152	14367	0.459	ng/ul	0.00
18) Fluoranthene-d10	19.482	212	29276	0.505	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.473	88	2957	0.377	ng/ul	93
5) Naphthalene	10.971	128	24805	0.413	ng/ul	99
7) 2-Methylnaphthalene	12.566	142	16919	0.465	ng/ul	100
8) 1-Methylnaphthalene	12.781	142	17831	0.468	ng/ul	100
10) Acenaphthylene	14.449	152	25018	0.347	ng/ul	99
11) Acenaphthene	14.782	153	19786	0.397	ng/ul	98
12) Fluorene	15.767	166	21959	0.389	ng/ul	98
14) Pentachlorophenol	17.096	266	1845	0.241	ng/ul	99
15) Phenanthrene	17.510	178	35023	0.395	ng/ul	100
16) Anthracene	17.603	178	29678	0.370	ng/ul	100
19) Fluoranthene	19.515	202	38251	0.501	ng/ul	99
20) Pyrene	19.877	202	39093	0.480	ng/ul	99
21) Benzo(a)anthracene	21.618	228	28810	0.394	ng/ul	99
22) Chrysene	21.676	228	29907	0.415	ng/ul	99
24) Benzo(b)fluoranthene	23.383	252	27929	0.440	ng/ul	95
25) Benzo(k)fluoranthene	23.433	252	27753	0.444	ng/ul#	93
26) Benzo(a)pyrene	24.056	252	23363	0.408	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.857	276	29129	0.389	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.884	278	22853	0.383	ng/ul	96
29) Benzo(g,h,i)perylene	27.689	276	25056	0.402	ng/ul	99

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

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