

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062423\
 Data File : BN025990.D
 Acq On : 24 Jun 2023 05:22
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4311

Quant Time: Jun 24 05:52:29 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 22 01:27:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.980	152	7024	0.400	ng/ul	0.00
4) Naphthalene-d8	10.792	136	22455	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.617	164	13771	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.364	188	28814	0.400	ng/ul	0.00
17) Chrysene-d12	21.541	240	18371	0.400	ng/ul	0.00
23) Perylene-d12	23.999	264	15197	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.331	96	3077	0.389	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.376	152	13871	0.402	ng/ul	0.00
18) Fluoranthene-d10	19.387	212	30184	0.432	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.369	88	3121	0.372	ng/ul	99
5) Naphthalene	10.842	128	25660	0.399	ng/ul	100
7) 2-Methylnaphthalene	12.448	142	16220	0.396	ng/ul	100
8) 1-Methylnaphthalene	12.668	142	17314	0.408	ng/ul	100
10) Acenaphthylene	14.339	152	26746	0.415	ng/ul	98
11) Acenaphthene	14.677	153	21043	0.399	ng/ul	99
12) Fluorene	15.662	166	23578	0.390	ng/ul	100
14) Pentachlorophenol	17.018	266	2977	0.288	ng/ul	99
15) Phenanthrene	17.402	178	37469	0.394	ng/ul	100
16) Anthracene	17.495	178	33638	0.398	ng/ul	99
19) Fluoranthene	19.419	202	42092	0.429	ng/ul	97
20) Pyrene	19.782	202	43196	0.423	ng/ul	96
21) Benzo(a)anthracene	21.526	228	31431	0.415	ng/ul	99
22) Chrysene	21.579	228	31199	0.396	ng/ul	99
24) Benzo(b)fluoranthene	23.242	252	26476	0.408	ng/ul	99
25) Benzo(k)fluoranthene	23.291	252	26848	0.412	ng/ul	99
26) Benzo(a)pyrene	23.885	252	22905	0.407	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.561	276	27634	0.449	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.574	278	21389	0.459	ng/ul	95
29) Benzo(g,h,i)perylene	27.349	276	23809	0.435	ng/ul	98

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

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