

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082423\
 Data File : BN027099.D
 Acq On : 24 Aug 2023 16:11
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4253

Quant Time: Aug 25 03:50:43 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	8.089	152	6374	0.400	ng/ul	0.00
4) Naphthalene-d8	10.916	136	17827	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.717	164	11156	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.464	188	25418	0.400	ng/ul	0.00
17) Chrysene-d12	21.638	240	21854	0.400	ng/ul	0.00
23) Perylene-d12	24.176	264	24217	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.435	96	2646	0.350	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.489	152	9935	0.379	ng/ul	0.00
18) Fluoranthene-d10	19.482	212	24930	0.361	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.469	88	2777	0.359	ng/ul#	89
5) Naphthalene	10.966	128	17060	0.339	ng/ul	99
7) 2-Methylnaphthalene	12.561	142	11701	0.383	ng/ul	100
8) 1-Methylnaphthalene	12.781	142	12417	0.389	ng/ul	100
10) Acenaphthylene	14.449	152	18872	0.302	ng/ul	100
11) Acenaphthene	14.777	153	14379	0.332	ng/ul	98
12) Fluorene	15.762	166	16418	0.336	ng/ul	99
14) Pentachlorophenol	17.092	266	2279	0.317	ng/ul	100
15) Phenanthrene	17.506	178	27323	0.327	ng/ul	100
16) Anthracene	17.599	178	24159	0.320	ng/ul	100
19) Fluoranthene	19.510	202	32436	0.357	ng/ul	97
20) Pyrene	19.877	202	33912	0.350	ng/ul	98
21) Benzo(a)anthracene	21.621	228	29198	0.336	ng/ul	99
22) Chrysene	21.676	228	29976	0.349	ng/ul	99
24) Benzo(b)fluoranthene	23.383	252	31891	0.348	ng/ul	96
25) Benzo(k)fluoranthene	23.439	252	31465	0.348	ng/ul#	94
26) Benzo(a)pyrene	24.059	252	27818	0.337	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.861	276	34054	0.315	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.887	278	26464	0.307	ng/ul	98
29) Benzo(g,h,i)perylene	27.696	276	28712	0.319	ng/ul	98

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

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