

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071123\
 Data File : BN026473.D
 Acq On : 11 Jul 2023 22:41
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4352

Quant Time: Jul 12 02:14:05 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 : Sun Jul 09 15:51:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.925	152	3477	0.400	ng/ul	0.00
4) Naphthalene-d8	10.726	136	11452	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.562	164	6120	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.318	188	9516	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.503	240	7713	0.400	ng/ul	-0.01
23) Perylene-d12	23.947	264	8621	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	1827	0.467	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.321	152	5904	0.335	ng/ul	-0.01
18) Fluoranthene-d10	19.346	212	9853	0.336	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.335	88	1772	0.426	ng/ul	95
5) Naphthalene	10.776	128	11955	0.364	ng/ul	98
7) 2-Methylnaphthalene	12.398	142	6534	0.313	ng/ul	99
8) 1-Methylnaphthalene	12.607	142	7218	0.333	ng/ul	98
10) Acenaphthylene	14.284	152	11003	0.384	ng/ul	99
11) Acenaphthene	14.622	153	8492	0.362	ng/ul	99
12) Fluorene	15.617	166	8349	0.311	ng/ul	99
14) Pentachlorophenol	16.985	266	1402	0.411	ng/ul	98
15) Phenanthrene	17.360	178	10866	0.346	ng/ul	98
16) Anthracene	17.457	178	9467	0.339	ng/ul	95
19) Fluoranthene	19.378	202	12826	0.311	ng/ul#	93
20) Pyrene	19.741	202	13782	0.322	ng/ul#	89
21) Benzo(a)anthracene	21.489	228	10532	0.331	ng/ul	99
22) Chrysene	21.544	228	11385	0.344	ng/ul	99
24) Benzo(b)fluoranthene	23.202	252	11786	0.320	ng/ul	93
25) Benzo(k)fluoranthene	23.248	252	13022	0.352	ng/ul	94
26) Benzo(a)pyrene	23.836	252	10445	0.327	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	26.505	276	14305	0.410	ng/ul#	79
28) Dibenzo(a,h)anthracene	26.515	278	11051	0.418	ng/ul#	91
29) Benzo(g,h,i)perylene	27.279	276	12390	0.399	ng/ul#	91

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

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