

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072323\
 Data File : BN026698.D
 Acq On : 24 Jul 2023 05:15
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4375

Quant Time: Jul 24 05:42:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 24 00:39:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.832	152	3978	0.400	ng/ul	0.00
4) Naphthalene-d8	10.625	136	13528	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.462	164	8120	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.215	188	15482	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.411	240	11403	0.400	ng/ul	# 0.00
23) Perylene-d12	23.781	264	13593	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	1796	0.343	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.220	152	8680	0.472	ng/ul	0.00
18) Fluoranthene-d10	19.246	212	17400	0.440	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.233	88	1811	0.365	ng/ul#	81
5) Naphthalene	10.674	128	15654	0.421	ng/ul	98
7) 2-Methylnaphthalene	12.291	142	10023	0.476	ng/ul	99
8) 1-Methylnaphthalene	12.506	142	10525	0.466	ng/ul	100
10) Acenaphthylene	14.185	152	17426	0.438	ng/ul	98
11) Acenaphthene	14.527	153	12576	0.415	ng/ul	99
12) Fluorene	15.517	166	13840	0.435	ng/ul	98
14) Pentachlorophenol	16.881	266	1715	0.439	ng/ul	97
15) Phenanthrene	17.257	178	20207	0.410	ng/ul	97
16) Anthracene	17.350	178	19240	0.450	ng/ul	96
19) Fluoranthene	19.278	202	23138	0.433	ng/ul#	45
20) Pyrene	19.641	202	23469	0.404	ng/ul	98
21) Benzo(a)anthracene	21.393	228	19513	0.466	ng/ul	99
22) Chrysene	21.446	228	19485	0.408	ng/ul	99
24) Benzo(b)fluoranthene	23.062	252	21105	0.399	ng/ul	94
25) Benzo(k)fluoranthene	23.106	252	21328	0.384	ng/ul	94
26) Benzo(a)pyrene	23.676	252	20647	0.438	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	26.237	276	26869	0.435	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.247	278	21349	0.450	ng/ul#	90
29) Benzo(g,h,i)perylene	26.992	276	22970	0.421	ng/ul	98

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

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