

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072323\
 Data File : BN026684.D
 Acq On : 23 Jul 2023 20:10
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4374

Quant Time: Jul 24 00:42:47 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	7.836	152	3128	0.400	ng/ul	0.00
4) Naphthalene-d8	10.630	136	11452	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.467	164	7121	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.219	188	12911	0.400	ng/ul	0.00
17) Chrysene-d12	21.413	240	8561	0.400	ng/ul	# 0.00
23) Perylene-d12	23.784	264	10303	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	1379	0.335	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.225	152	7194	0.462	ng/ul	0.00
18) Fluoranthene-d10	19.250	212	13852	0.467	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.237	88	1416	0.363	ng/ul#	85
5) Naphthalene	10.680	128	13432	0.427	ng/ul	98
7) 2-Methylnaphthalene	12.297	142	8361	0.469	ng/ul	100
8) 1-Methylnaphthalene	12.511	142	9137	0.478	ng/ul	100
10) Acenaphthylene	14.189	152	15187	0.436	ng/ul	98
11) Acenaphthene	14.532	153	11337	0.427	ng/ul	99
12) Fluorene	15.522	166	12135	0.435	ng/ul	100
14) Pentachlorophenol	16.886	266	1157	0.355	ng/ul	97
15) Phenanthrene	17.261	178	17357	0.422	ng/ul	98
16) Anthracene	17.354	178	15742	0.441	ng/ul	96
19) Fluoranthene	19.278	202	18172	0.453	ng/ul	98
20) Pyrene	19.645	202	18941	0.435	ng/ul	98
21) Benzo(a)anthracene	21.396	228	14384	0.457	ng/ul	99
22) Chrysene	21.446	228	15074	0.421	ng/ul	99
24) Benzo(b)fluoranthene	23.059	252	15952	0.397	ng/ul	92
25) Benzo(k)fluoranthene	23.106	252	16745	0.398	ng/ul	94
26) Benzo(a)pyrene	23.682	252	14995	0.420	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.237	276	20502	0.438	ng/ul#	85
28) Dibenzo(a,h)anthracene	26.247	278	16217	0.451	ng/ul#	88
29) Benzo(g,h,i)perylene	26.992	276	17433	0.422	ng/ul#	92

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

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