

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070223\
 Data File : BN026247.D
 Acq On : 04 Jul 2023 05:13
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 104 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4331

Quant Time: Jul 04 05:40:48 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 : Tue Jul 04 00:40:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	7459	0.400	ng/ul	0.00
4) Naphthalene-d8	10.765	136	24485	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.593	164	13807	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.347	188	24812	0.400	ng/ul	0.00
17) Chrysene-d12	21.531	240	14906	0.400	ng/ul	# 0.00
23) Perylene-d12	24.001	264	17331	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	2802	0.334	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.354	152	14302	0.380	ng/ul	0.00
18) Fluoranthene-d10	19.372	212	22426	0.395	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.352	88	2980	0.334	ng/ul#	88
5) Naphthalene	10.814	128	26437	0.377	ng/ul	100
7) 2-Methylnaphthalene	12.425	142	16608	0.372	ng/ul	99
8) 1-Methylnaphthalene	12.645	142	17458	0.377	ng/ul	100
10) Acenaphthylene	14.316	152	27715	0.429	ng/ul	100
11) Acenaphthene	14.658	153	20115	0.380	ng/ul	99
12) Fluorene	15.648	166	21706	0.358	ng/ul	99
14) Pentachlorophenol	17.009	266	4201	0.472	ng/ul	100
15) Phenanthrene	17.389	178	30289	0.370	ng/ul	100
16) Anthracene	17.482	178	28329	0.389	ng/ul	99
19) Fluoranthene	19.405	202	30851	0.387	ng/ul	98
20) Pyrene	19.767	202	31524	0.381	ng/ul	98
21) Benzo(a)anthracene	21.517	228	23953	0.390	ng/ul	95
22) Chrysene	21.569	228	24131	0.377	ng/ul	94
24) Benzo(b)fluoranthene	23.244	252	25872	0.350	ng/ul	86
25) Benzo(k)fluoranthene	23.291	252	26809	0.361	ng/ul#	87
26) Benzo(a)pyrene	23.896	252	23987	0.373	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.601	276	30535	0.435	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.614	278	23759	0.447	ng/ul#	93
29) Benzo(g,h,i)perylene	27.389	276	26127	0.419	ng/ul	96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070223\
Data File : BN026247.D
Acq On : 04 Jul 2023 05:13
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 104 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4331

Quant Time: Jul 04 05:40:48 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 : Tue Jul 04 00:40:07 2023
Response via : Initial Calibration

