

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011023\
 Data File : BN023597.D
 Acq On : 10 Jan 2023 09:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4370

Quant Time: Jan 11 01:38:28 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN010323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 04 00:28:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.948	152	6367	0.400	ng/ul	0.00
4) Naphthalene-d8	10.760	136	19000	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.599	164	10469	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.348	188	22259	0.400	ng/ul	0.00
17) Chrysene-d12	21.537	240	18888	0.400	ng/ul	0.00
23) Perylene-d12	23.960	264	14598	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.307	96	2491	0.353	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.350	152	10194	0.349	ng/ul	-0.01
18) Fluoranthene-d10	19.374	212	21016	0.380	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.340	88	2433	0.329	ng/ul#	61
5) Naphthalene	10.810	128	19954	0.365	ng/ul	99
7) 2-Methylnaphthalene	12.427	142	12404	0.353	ng/ul	100
8) 1-Methylnaphthalene	12.647	142	12726	0.354	ng/ul	100
10) Acenaphthylene	14.317	152	14695	0.344	ng/ul	100
11) Acenaphthene	14.659	153	13685	0.364	ng/ul	99
12) Fluorene	15.649	166	15379	0.355	ng/ul	99
14) Pentachlorophenol	16.998	266	2118	0.295	ng/ul	99
15) Phenanthrene	17.386	178	25499	0.366	ng/ul	100
16) Anthracene	17.479	178	20174	0.338	ng/ul	100
19) Fluoranthene	19.406	202	28565	0.400	ng/ul	98
20) Pyrene	19.769	202	28589	0.380	ng/ul	98
21) Benzo(a)anthracene	21.520	228	24125	0.346	ng/ul	99
22) Chrysene	21.572	228	26511	0.377	ng/ul	99
24) Benzo(b)fluoranthene	23.218	252	27167	0.402	ng/ul	98
25) Benzo(k)fluoranthene	23.267	252	25631	0.403	ng/ul	98
26) Benzo(a)pyrene	23.849	252	21260	0.378	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.483	276	28221	0.405	ng/ul#	46
28) Dibenzo(a,h)anthracene	26.507	278	21992	0.398	ng/ul	99
29) Benzo(g,h,i)perylene	27.261	276	22717	0.407	ng/ul	99

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

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