

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032023\
 Data File : BN024444.D
 Acq On : 21 Mar 2023 12:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4396

Quant Time: Mar 21 17:57:55 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 21 17:57:40 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	11432	0.400	ng/ul	0.00
4) Naphthalene-d8	10.850	136	33856	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164	17515	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	35342	0.400	ng/ul	0.00
17) Chrysene-d12	21.594	240	26793	0.400	ng/ul	0.00
23) Perylene-d12	24.079	264	21096	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.397	96	4461	0.355	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.429	152	15871	0.395	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	28831	0.404	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.435	88	4870	0.356	ng/ul	97
5) Naphthalene	10.900	128	32904	0.389	ng/ul	100
7) 2-Methylnaphthalene	12.500	142	20030	0.391	ng/ul	100
8) 1-Methylnaphthalene	12.720	142	20840	0.387	ng/ul	100
10) Acenaphthylene	14.388	152	27914	0.382	ng/ul	100
11) Acenaphthene	14.730	153	21422	0.380	ng/ul	99
12) Fluorene	15.711	166	23635	0.376	ng/ul	97
14) Pentachlorophenol	17.059	266	2782	0.283	ng/ul#	73
15) Phenanthrene	17.451	178	38335	0.379	ng/ul	100
16) Anthracene	17.544	178	33260	0.374	ng/ul	100
19) Fluoranthene	19.464	202	41562	0.390	ng/ul	99
20) Pyrene	19.827	202	41959	0.388	ng/ul	98
21) Benzo(a)anthracene	21.580	228	32767	0.375	ng/ul	99
22) Chrysene	21.632	228	34803	0.377	ng/ul	100
24) Benzo(b)fluoranthene	23.316	252	32654	0.405	ng/ul	96
25) Benzo(k)fluoranthene	23.366	252	31578	0.378	ng/ul	95
26) Benzo(a)pyrene	23.968	252	26507	0.382	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	26.673	276	29819	0.382	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.693	278	22585	0.381	ng/ul	96
29) Benzo(g,h,i)perylene	27.471	276	26225	0.387	ng/ul	98

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

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