

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032023\
 Data File : BN024453.D
 Acq On : 21 Mar 2023 18:13
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4397

Quant Time: Mar 22 01:18:27 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	9820	0.400	ng/ul	0.00
4) Naphthalene-d8	10.850	136	28652	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.670	164	14986	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	31109	0.400	ng/ul	0.00
17) Chrysene-d12	21.600	240	26247	0.400	ng/ul	0.00
23) Perylene-d12	24.091	264	23415	0.400	ng/ul	# 0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.397	96	3865	0.358	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	13348	0.392	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	26468	0.379	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.431	88	4303	0.366	ng/ul	91
5) Naphthalene	10.900	128	27826	0.389	ng/ul	100
7) 2-Methylnaphthalene	12.506	142	16848	0.388	ng/ul	99
8) 1-Methylnaphthalene	12.720	142	17677	0.388	ng/ul	100
10) Acenaphthylene	14.388	152	23978	0.383	ng/ul	99
11) Acenaphthene	14.731	153	18307	0.380	ng/ul	99
12) Fluorene	15.716	166	20291	0.377	ng/ul	100
14) Pentachlorophenol	17.063	266	2522	0.292	ng/ul#	72
15) Phenanthrene	17.456	178	33553	0.377	ng/ul	99
16) Anthracene	17.544	178	29336	0.375	ng/ul	99
19) Fluoranthene	19.464	202	37888	0.363	ng/ul	98
20) Pyrene	19.827	202	38973	0.368	ng/ul	98
21) Benzo(a)anthracene	21.583	228	32647	0.381	ng/ul	100
22) Chrysene	21.638	228	34039	0.376	ng/ul	100
24) Benzo(b)fluoranthene	23.325	252	35276	0.395	ng/ul	96
25) Benzo(k)fluoranthene	23.375	252	33532	0.361	ng/ul	96
26) Benzo(a)pyrene	23.980	252	30113	0.391	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	26.700	276	36106	0.417	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.720	278	27478	0.417	ng/ul	97
29) Benzo(g,h,i)perylene	27.515	276	30843	0.410	ng/ul	97

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

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