

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
 Data File : BN024193.D
 Acq On : 09 Mar 2023 07:29
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4388

Quant Time: Mar 09 08:03:25 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 : Thu Mar 09 08:02:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	9860	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	28264	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164	14385	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.430	188	29047	0.400	ng/ul	0.00
17) Chrysene-d12	21.615	240	20283	0.400	ng/ul	0.00
23) Perylene-d12	24.114	264	15218	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	4290	0.395	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	13441	0.400	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	22818	0.423	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.448	88	4666	0.395	ng/ul	96
5) Naphthalene	10.922	128	29038	0.412	ng/ul	100
7) 2-Methylnaphthalene	12.522	142	17175	0.401	ng/ul	99
8) 1-Methylnaphthalene	12.742	142	17985	0.400	ng/ul	100
10) Acenaphthylene	14.411	152	23470	0.391	ng/ul	99
11) Acenaphthene	14.749	153	18841	0.407	ng/ul	99
12) Fluorene	15.734	166	20588	0.399	ng/ul	99
14) Pentachlorophenol	17.075	266	2695	0.334	ng/ul#	73
15) Phenanthrene	17.472	178	33632	0.404	ng/ul	100
16) Anthracene	17.565	178	27934	0.383	ng/ul	100
19) Fluoranthene	19.483	202	34422	0.426	ng/ul	96
20) Pyrene	19.845	202	35041	0.428	ng/ul	96
21) Benzo(a)anthracene	21.597	228	24480	0.370	ng/ul	100
22) Chrysene	21.653	228	28131	0.402	ng/ul	100
24) Benzo(b)fluoranthene	23.345	252	24225	0.417	ng/ul	99
25) Benzo(k)fluoranthene	23.398	252	24169	0.401	ng/ul	99
26) Benzo(a)pyrene	24.003	252	19046	0.381	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.727	276	20547	0.365	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.747	278	14779	0.345	ng/ul	99
29) Benzo(g,h,i)perylene	27.532	276	18467	0.378	ng/ul	99

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

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