

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032724\
 Data File : BN030502.D
 Acq On : 27 Mar 2024 13:16
 Operator : MA/JU
 Sample : SSTD0.883
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.8212

Quant Time: Mar 27 15:07:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 27 15:02:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	4986	0.400	ng/ul	0.00
4) Naphthalene-d8	10.507	136	15068	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.359	164	9032	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.104	188	21033	0.400	ng/ul	0.00
17) Chrysene-d12	21.298	240	17517	0.400	ng/ul	0.00
23) Perylene-d12	23.546	264	13465	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	4305	0.788	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.102	152	18274	0.805	ng/ul	0.00
18) Fluoranthene-d10	19.137	212	42539	0.786	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	4361	0.788	ng/ul#	84
5) Naphthalene	10.557	128	32724	0.797	ng/ul	99
7) 2-Methylnaphthalene	12.174	142	21913	0.808	ng/ul	100
8) 1-Methylnaphthalene	12.394	142	23144	0.806	ng/ul	100
10) Acenaphthylene	14.081	152	32789	0.804	ng/ul	99
11) Acenaphthene	14.423	153	25383	0.800	ng/ul	98
12) Fluorene	15.413	166	30373	0.812	ng/ul	100
14) Pentachlorophenol	16.749	266	3034	0.789	ng/ul	100
15) Phenanthrene	17.146	178	50739	0.804	ng/ul	100
16) Anthracene	17.239	178	43559	0.819	ng/ul	99
19) Fluoranthene	19.165	202	57790	0.800	ng/ul	99
20) Pyrene	19.532	202	55616	0.782	ng/ul	99
21) Benzo(a)anthracene	21.281	228	49364	0.817	ng/ul	99
22) Chrysene	21.333	228	52852	0.792	ng/ul	99
24) Benzo(b)fluoranthene	22.870	252	45736	0.811	ng/ul	97
25) Benzo(k)fluoranthene	22.914	252	48574	0.817	ng/ul	97
26) Benzo(a)pyrene	23.446	252	36408	0.796	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.820	276	41619	0.804	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.840	278	33606	0.817	ng/ul	97
29) Benzo(g,h,i)perylene	26.514	276	35191	0.800	ng/ul	98

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

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