

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072522\
 Data File : BN020829.D
 Acq On : 25 Jul 2022 16:50
 Operator : CG/JU
 Sample : SSTD1.620
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6220

Quant Time: Jul 25 17:34:43 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 25 16:51:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.821	152	2013	0.400	ng/ul	0.00
4) Naphthalene-d8	10.612	136	7029	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.469	164	4111	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.221	188	8384	0.400	ng/ul	0.00
17) Chrysene-d12	21.426	240	7863	0.400	ng/ul	0.00
23) Perylene-d12	23.773	264	6581	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	3632	1.557	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.212	152	17973	1.558	ng/ul	0.00
18) Fluoranthene-d10	19.258	212	39118	1.509	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	3795	1.594	ng/ul#	82
5) Naphthalene	10.661	128	30389	1.401	ng/ul	98
7) 2-Methylnaphthalene	12.284	142	19990	1.376	ng/ul	99
8) 1-Methylnaphthalene	12.504	142	21489	1.561	ng/ul	100
10) Acenaphthylene	14.187	152	28753	1.476	ng/ul	98
11) Acenaphthene	14.530	153	21986	1.410	ng/ul	100
12) Fluorene	15.520	166	25267	1.367	ng/ul	99
14) Pentachlorophenol	16.884	266	2028	1.200	ng/ul	98
15) Phenanthrene	17.259	178	41220	1.414	ng/ul	99
16) Anthracene	17.352	178	36201	1.439	ng/ul	99
19) Fluoranthene	19.285	202	48549	1.352	ng/ul	97
20) Pyrene	19.648	202	48126	1.292	ng/ul	100
21) Benzo(a)anthracene	21.411	228	38374	1.359	ng/ul	99
22) Chrysene	21.461	228	43913	1.397	ng/ul	99
24) Benzo(b)fluoranthene	23.057	252	41970	1.378	ng/ul	94
25) Benzo(k)fluoranthene	23.107	252	42959	1.397	ng/ul	95
26) Benzo(a)pyrene	23.668	252	38395	1.388	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	26.198	276	41731	1.515	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.218	278	32836	1.476	ng/ul	95
29) Benzo(g,h,i)perylene	26.936	276	36079	1.526	ng/ul	97

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

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