

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021822\
 Data File : BN018651.D
 Acq On : 18 Feb 2022 11:49
 Operator : CG/JU
 Sample : SST0.846
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.8205

Quant Time: Feb 18 12:46:45 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN021822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 18 12:39:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.921	152	5890	0.400	ng/ul	0.00
4) Naphthalene-d8	10.726	136	14518	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.552	164	6943	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.289	188	12630	0.400	ng/ul	0.00
17) Chrysene-d12	21.468	240	11107	0.400	ng/ul	# 0.00
23) Perylene-d12	23.865	264	10653	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.289	96	5483	0.811	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.315	152	15508	0.784	ng/ul	0.00
18) Fluoranthene-d10	19.313	212	25404	0.800	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.327	88	5657	0.774	ng/ul#	74
5) Naphthalene	10.776	128	32425	0.802	ng/ul	98
7) 2-Methylnaphthalene	12.387	142	20704	0.804	ng/ul	100
8) 1-Methylnaphthalene	12.601	142	20523	0.776	ng/ul	100
10) Acenaphthylene	14.270	152	24571	0.891	ng/ul	100
11) Acenaphthene	14.613	153	19665	0.811	ng/ul	99
12) Fluorene	15.593	166	21202	0.809	ng/ul	98
14) Pentachlorophenol	16.938	266	1898	0.806	ng/ul	99
15) Phenanthrene	17.331	178	32239	0.780	ng/ul	100
16) Anthracene	17.424	178	28886	0.872	ng/ul	99
19) Fluoranthene	19.346	202	35281	0.800	ng/ul	96
20) Pyrene	19.708	202	36016	0.794	ng/ul	98
21) Benzo(a)anthracene	21.451	228	32812	0.928	ng/ul	99
22) Chrysene	21.503	228	34369	0.795	ng/ul	100
24) Benzo(b)fluoranthene	23.134	252	35594	0.760	ng/ul	97
25) Benzo(k)fluoranthene	23.181	252	36430	0.743	ng/ul#	97
26) Benzo(a)pyrene	23.760	252	32235	0.853	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	26.354	276	41166	0.825	ng/ul#	86
28) Dibenzo(a,h)anthracene	26.374	278	32305	0.829	ng/ul#	94
29) Benzo(g,h,i)perylene	27.118	276	34995	0.788	ng/ul#	94

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

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