

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111321\
 Data File : BN017461.D
 Acq On : 15 Nov 2021 18:10
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4295

Quant Time: Nov 16 00:25:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 12:57:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.860	152	7806	0.400	ng/ul	0.00
4) Naphthalene-d8	10.652	136	27041	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.495	164	15710	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.236	188	32463	0.400	ng/ul	0.00
17) Chrysene-d12	21.425	240	21240	0.400	ng/ul	0.00
23) Perylene-d12	23.799	264	14152	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.324	96	3661	0.428	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.247	152	15926	0.381	ng/ul	0.00
18) Fluoranthene-d10	19.269	212	34126	0.447	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.358	88	4202	0.381	ng/ul#	74
5) Naphthalene	10.702	128	30316	0.406	ng/ul	97
7) 2-Methylnaphthalene	12.319	142	20867	0.390	ng/ul	99
8) 1-Methylnaphthalene	12.539	142	20651	0.390	ng/ul	99
10) Acenaphthylene	14.212	152	27408	0.363	ng/ul	99
11) Acenaphthene	14.555	153	22048	0.409	ng/ul	99
12) Fluorene	15.540	166	25651	0.402	ng/ul	99
14) Pentachlorophenol	16.886	266	3939	0.554	ng/ul	99
15) Phenanthrene	17.278	178	40402	0.414	ng/ul	100
16) Anthracene	17.367	178	38028	0.387	ng/ul	99
19) Fluoranthene	19.297	202	45240	0.459	ng/ul	98
20) Pyrene	19.659	202	45607	0.453	ng/ul	98
21) Benzo(a)anthracene	21.411	228	33430	0.423	ng/ul	100
22) Chrysene	21.460	228	32668	0.413	ng/ul	99
24) Benzo(b)fluoranthene	23.076	252	26092	0.452	ng/ul	96
25) Benzo(k)fluoranthene	23.126	252	26097	0.438	ng/ul	96
26) Benzo(a)pyrene	23.693	252	20991	0.435	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.254	276	19978	0.490	ng/ul#	87
28) Dibenzo(a,h)anthracene	26.274	278	15173	0.501	ng/ul	95
29) Benzo(g,h,i)perylene	27.002	276	18404	0.494	ng/ul	99

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

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