

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083021\
 Data File : BN016113.D
 Acq On : 30 Aug 2021 16:06
 Operator : CG/JU
 Sample : SST0.209
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.2209

Quant Time: Aug 30 17:20:16 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN083021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 30 17:16:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	1548	0.400	ng/ul	0.00
4) Naphthalene-d8	10.661	136	6450	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.498	164	3801	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.243	188	7957	0.400	ng/ul	0.00
17) Chrysene-d12	21.435	240	8108	0.400	ng/ul	0.00
23) Perylene-d12	23.826	264	7780	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	443	0.211	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.250	152	1958	0.202	ng/ul	0.00
18) Fluoranthene-d10	19.277	212	4332	0.198	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.348	88	559	0.264	ng/ul#	90
5) Naphthalene	10.710	128	3310	0.199	ng/ul	99
7) 2-Methylnaphthalene	12.322	142	2259	0.201	ng/ul	100
8) 1-Methylnaphthalene	12.542	142	2221	0.201	ng/ul	99
10) Acenaphthylene	14.220	152	2735	0.204	ng/ul	99
11) Acenaphthene	14.563	153	2265	0.196	ng/ul	99
12) Fluorene	15.548	166	2594	0.189	ng/ul	98
14) Pentachlorophenol	16.897	266	441	0.265	ng/ul	96
15) Phenanthrene	17.285	178	4360	0.199	ng/ul	98
16) Anthracene	17.378	178	3821	0.202	ng/ul	97
19) Fluoranthene	19.305	202	4884	0.193	ng/ul	97
20) Pyrene	19.667	202	4976	0.195	ng/ul	100
21) Benzo(a)anthracene	21.421	228	5104	0.202	ng/ul	99
22) Chrysene	21.473	228	5330	0.196	ng/ul	99
24) Benzo(b)fluoranthene	23.095	252	5557	0.191	ng/ul	96
25) Benzo(k)fluoranthene	23.145	252	5424	0.185	ng/ul	96
26) Benzo(a)pyrene	23.718	252	4876	0.200	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	26.296	276	6296	0.195	ng/ul#	57
28) Dibenzo(a,h)anthracene	26.319	278	5280	0.194	ng/ul	96
29) Benzo(g,h,i)perylene	27.057	276	5423	0.195	ng/ul	97

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

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ClientSampled :
SSTD0.2209

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