

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083021\
 Data File : BN016118.D
 Acq On : 30 Aug 2021 19:10
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SICV214

Quant Time: Aug 31 00:56:33 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 19:06:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	1424	0.400	ng/ul	0.00
4) Naphthalene-d8	10.661	136	5936	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.502	164	3445	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.246	188	7014	0.400	ng/ul	0.00
17) Chrysene-d12	21.433	240	7097	0.400	ng/ul	0.00
23) Perylene-d12	23.821	264	6780	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	833	0.429	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.250	152	3642	0.402	ng/ul	0.00
18) Fluoranthene-d10	19.276	212	7581	0.401	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.348	88	797	0.396	ng/ul	94
5) Naphthalene	10.711	128	6545	0.431	ng/ul	99
7) 2-Methylnaphthalene	12.327	142	4384	0.425	ng/ul	100
8) 1-Methylnaphthalene	12.547	142	4002	0.397	ng/ul	99
10) Acenaphthylene	14.219	152	5338	0.420	ng/ul	99
11) Acenaphthene	14.562	153	4403	0.426	ng/ul	99
12) Fluorene	15.547	166	5027	0.418	ng/ul	99
14) Pentachlorophenol	16.896	266	762	0.402	ng/ul	98
15) Phenanthrene	17.289	178	8157	0.422	ng/ul	99
16) Anthracene	17.381	178	7260	0.426	ng/ul	99
19) Fluoranthene	19.308	202	9195	0.423	ng/ul	98
20) Pyrene	19.666	202	9362	0.427	ng/ul	99
21) Benzo(a)anthracene	21.419	228	9357	0.418	ng/ul	100
22) Chrysene	21.468	228	9942	0.426	ng/ul	100
24) Benzo(b)fluoranthene	23.093	252	10291	0.424	ng/ul	99
25) Benzo(k)fluoranthene	23.140	252	10414	0.432	ng/ul	99
26) Benzo(a)pyrene	23.716	252	9188	0.434	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.297	276	12181	0.439	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.310	278	10180	0.438	ng/ul	99
29) Benzo(g,h,i)perylene	27.051	276	10182	0.431	ng/ul	99

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

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