

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072522\
 Data File : BN020831.D
 Acq On : 25 Jul 2022 18:43
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SICV222

Quant Time: Jul 26 00:23:27 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 18:06:54 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	2288	0.400	ng/ul	0.00
4) Naphthalene-d8	10.617	136	8226	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.469	164	4831	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.221	188	9775	0.400	ng/ul	0.00
17) Chrysene-d12	21.428	240	9063	0.400	ng/ul	0.00
23) Perylene-d12	23.775	264	8110	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	900	0.327	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.218	152	4744	0.380	ng/ul	0.00
18) Fluoranthene-d10	19.258	212	10345	0.357	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.256	88	904	0.320	ng/ul	94
5) Naphthalene	10.667	128	10144	0.393	ng/ul	100
7) 2-Methylnaphthalene	12.294	142	6554	0.402	ng/ul	100
8) 1-Methylnaphthalene	12.509	142	6127	0.388	ng/ul	100
10) Acenaphthylene	14.187	152	9149	0.381	ng/ul	99
11) Acenaphthene	14.530	153	7487	0.385	ng/ul	100
12) Fluorene	15.524	166	8833	0.414	ng/ul	98
14) Pentachlorophenol	16.892	266	622	0.423	ng/ul	99
15) Phenanthrene	17.263	178	13560	0.378	ng/ul	99
16) Anthracene	17.356	178	11149	0.389	ng/ul	100
19) Fluoranthene	19.290	202	15532	0.366	ng/ul	99
20) Pyrene	19.653	202	16176	0.365	ng/ul	99
21) Benzo(a)anthracene	21.413	228	11626	0.388	ng/ul	99
22) Chrysene	21.463	228	14559	0.378	ng/ul	99
24) Benzo(b)fluoranthene	23.061	252	14326	0.373	ng/ul	98
25) Benzo(k)fluoranthene	23.108	252	14507	0.365	ng/ul	99
26) Benzo(a)pyrene	23.672	252	13278	0.375	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.206	276	14635	0.393	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.223	278	11275	0.397	ng/ul	98
29) Benzo(g,h,i)perylene	26.944	276	12747	0.379	ng/ul	100

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

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