

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071321\
 Data File : BM030929.D
 Acq On : 13 Jul 2021 14:08
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV007

Quant Time: Jul 13 14:43:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM071321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 13 14:01:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	867	0.400	ng/ul	0.00
4) Naphthalene-d8	10.442	136	2779	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.303	164	1759	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.047	188	3838	0.400	ng/ul	0.00
17) Chrysene-d12	21.236	240	3379	0.400	ng/ul	0.00
23) Perylene-d12	23.430	264	3305	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.241	96	349	0.391	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.034	152	1878	0.388	ng/ul	0.00
18) Fluoranthene-d10	19.077	212	4495	0.395	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.275	88	396	0.398	ng/ul	87
5) Naphthalene	10.487	128	3005	0.362	ng/ul	100
7) 2-Methylnaphthalene	12.106	142	2154	0.368	ng/ul	98
8) 1-Methylnaphthalene	12.326	142	1960	0.342	ng/ul	98
10) Acenaphthylene	14.019	152	3283	0.381	ng/ul	99
11) Acenaphthene	14.364	153	2283	0.367	ng/ul	95
12) Fluorene	15.353	166	2732	0.369	ng/ul	99
14) Pentachlorophenol	16.697	266	485	0.358	ng/ul	98
15) Phenanthrene	17.089	178	4442	0.369	ng/ul	99
16) Anthracene	17.179	178	4203	0.364	ng/ul	99
19) Fluoranthene	19.107	202	5425	0.364	ng/ul	99
20) Pyrene	19.470	202	5479	0.364	ng/ul	98
21) Benzo(a)anthracene	21.222	228	5329	0.365	ng/ul	99
22) Chrysene	21.272	228	5645	0.374	ng/ul	99
24) Benzo(b)fluoranthene	22.779	252	6001	0.375	ng/ul	98
25) Benzo(k)fluoranthene	22.820	252	5749	0.358	ng/ul	99
26) Benzo(a)pyrene	23.336	252	5578	0.402	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.613	276	7170	0.381	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.635	278	5782	0.380	ng/ul	98
29) Benzo(g,h,i)perylene	26.282	276	6248	0.391	ng/ul	99

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

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