

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041621\
 Data File : BN014320.D
 Acq On : 16 Apr 2021 21:23
 Operator : CG/JU
 Sample : M2061-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWBR1-225-250-041521

Quant Time: Apr 17 02:53:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN041621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 16:29:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	7066	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	26702	0.40	ng	#-0.01
13) Acenaphthene-d10	14.321	164	14787	0.40	ng	-0.01
19) Phenanthrene-d10	17.067	188	31508	0.40	ng	0.00
29) Chrysene-d12	21.268	240	32397	0.40	ng	0.00
36) Perylene-d12	23.497	264	27729	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	2253	0.14	ng	0.00
5) Phenol-d6	6.871	99	1687	0.09	ng	0.00
8) Nitrobenzene-d5	8.845	82	5715	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	12.066	152	12937	0.32	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1992	0.37	ng	0.00
15) 2-Fluorobiphenyl	12.950	172	20018	0.34	ng	0.00
27) Fluoranthene-d10	19.111	212	33923	0.39	ng	0.00
31) Terphenyl-d14	19.712	244	39505	0.58	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.263	88	4493	0.50	ng	# 68
9) Naphthalene	10.517	128	2993	0.04	ng	# 92
25) Phenanthrene	17.116	178	8007	0.09	ng	98
28) Fluoranthene	19.141	202	6909	0.07	ng	# 95
30) Pyrene	19.503	202	5177	0.06	ng	# 94
32) Benzo(a)anthracene	21.247	228	4651	0.05	ng	95
33) Chrysene	21.300	228	5826	0.06	ng	95
34) Bis(2-ethylhexyl)phtha...	21.194	149	4360	0.18	ng	97
35) Indeno(1,2,3-cd)pyrene	25.735	276	7272	0.06	ng	99
37) Benzo(b)fluoranthene	22.826	252	9754	0.08	ng	# 76
38) Benzo(k)fluoranthene	22.870	252	7938	0.07	ng	# 69
39) Benzo(a)pyrene	23.397	252	3697	0.04	ng	# 26
40) Dibenzo(a,h)anthracene	25.749	278	5255	0.05	ng	# 79
41) Benzo(g,h,i)perylene	26.420	276	6314	0.06	ng	# 91

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

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