

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032921\
 Data File : BN014132.D
 Acq On : 29 Mar 2021 18:20
 Operator : CG/JU
 Sample : M1860-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWBR3-115-137-032621

Manual Integrations
 APPROVED

mohammad
 3/30/2021 12:40:47 PM

Quant Time: Mar 29 18:49:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 29 12:24:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.684	152	5512	0.40	ng	0.00
7) Naphthalene-d8	10.454	136	20699	0.40	ng	# 0.00
13) Acenaphthene-d10	14.308	164	11342	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	22851	0.40	ng	0.01
29) Chrysene-d12	21.226	240	23108	0.40	ng	0.00
36) Perylene-d12	23.428	264	21932	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	1669	0.12	ng	0.00
5) Phenol-d6	6.855	99	1256	0.07	ng	0.00
8) Nitrobenzene-d5	8.819	82	4230	0.30	ng	-0.01
11) 2-Methylnaphthalene-d10	12.049	152	9619	0.31	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1556	0.43	ng	0.00
15) 2-Fluorobiphenyl	12.925	172	13237	0.31	ng	-0.01
27) Fluoranthene-d10	19.081	212	26751	0.45	ng	0.00
31) Terphenyl-d14	19.677	244	23074	0.43	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.223	88	12792	1.80	ng	# 92
9) Naphthalene	10.505	128	16807	0.33	ng	99
12) 2-Methylnaphthalene	12.124	142	6209	0.19	ng	99
18) Fluorene	15.361	166	1086	0.03	ng	# 90
25) Phenanthrene	17.092	178	13340	0.22	ng	99
28) Fluoranthene	19.111	202	10801	0.17	ng	# 92
30) Pyrene	19.469	202	8196	0.11	ng	# 95
32) Benzo(a)anthracene	21.205	228	2417	0.04	ng	# 88
33) Chrysene	21.258	228	4471	0.06	ng	# 94
34) Bis(2-ethylhexyl)phtha...	21.141	149	19238	0.98	ng	99
35) Indeno(1,2,3-cd)pyrene	25.626	276	3405	0.05	ng	97
37) Benzo(b)fluoranthene	22.771	252	6175	0.08	ng	# 62
38) Benzo(k)fluoranthene	22.809	252	2693m	0.04	ng	
39) Benzo(a)pyrene	23.333	252	3175	0.05	ng	# 37
41) Benzo(g,h,i)perylene	26.300	276	3753	0.05	ng	# 90

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

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