

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031921\
 Data File : BN013984.D
 Acq On : 18 Mar 2021 16:19
 Operator : CG/JU
 Sample : M1714-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWBR3-224-234-031721

Manual Integrations
 APPROVED

mohammad
 3/19/2021 12:07:00 PM

Quant Time: Mar 18 16:49:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 18 15:58:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.708	152	5974	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	23359	0.40	ng	# 0.00
13) Acenaphthene-d10	14.346	164	13338	0.40	ng	0.00
19) Phenanthrene-d10	17.092	188	29404	0.40	ng	# 0.00
29) Chrysene-d12	21.271	240	31093	0.40	ng	# 0.00
36) Perylene-d12	23.499	264	29107	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	2112	0.13	ng	0.00
5) Phenol-d6	6.871	99	1663	0.08	ng	0.00
8) Nitrobenzene-d5	8.857	82	4433	0.30	ng	0.00
11) 2-Methylnaphthalene-d10	12.080	152	10248	0.27	ng	0.00
14) 2,4,6-Tribromophenol	15.831	330	1782	0.33	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	14808	0.31	ng	0.00
27) Fluoranthene-d10	19.119	212	32219	0.37	ng	0.00
31) Terphenyl-d14	19.719	244	33297	0.48	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	76191	10.55	ng	97
9) Naphthalene	10.543	128	1938	0.03	ng	# 86
12) 2-Methylnaphthalene	12.155	142	3940	0.10	ng	98
25) Phenanthrene	17.128	178	7042	0.09	ng	98
28) Fluoranthene	19.149	202	21020	0.23	ng	# 94
30) Pyrene	19.511	202	17114	0.18	ng	# 95
32) Benzo(a)anthracene	21.250	228	7293	0.08	ng	94
33) Chrysene	21.303	228	13097	0.14	ng	97
34) Bis(2-ethylhexyl)phtha...	21.186	149	730650	16.08	ng	100
35) Indeno(1,2,3-cd)pyrene	25.728	276	9764	0.09	ng	94
37) Benzo(b)fluoranthene	22.832	252	21108	0.23	ng	# 89
38) Benzo(k)fluoranthene	22.870	252	7223m	0.08	ng	
39) Benzo(a)pyrene	23.400	252	9300	0.11	ng	# 80
40) Dibenzo(a,h)anthracene	25.738	278	2042	0.02	ng	# 54
41) Benzo(g,h,i)perylene	26.416	276	10993	0.12	ng	97

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

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