

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032221\
 Data File : BN014018.D
 Acq On : 22 Mar 2021 18:19
 Operator : CG/JU
 Sample : M1755-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWBR1-219-236-031921

Manual Integrations
 APPROVED

mohammad
 3/23/2021 11:22:46 AM

Quant Time: Mar 22 18:52:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 19 14:40:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	5638	0.40	ng	0.00
7) Naphthalene-d8	10.480	136	21900	0.40	ng	0.00
13) Acenaphthene-d10	14.321	164	12543	0.40	ng	-0.01
19) Phenanthrene-d10	17.068	188	28115	0.40	ng	0.00
29) Chrysene-d12	21.250	240	30372	0.40	ng	# 0.00
36) Perylene-d12	23.462	264	27590	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	2028	0.16	ng	0.00
5) Phenol-d6	6.871	99	1562	0.09	ng	0.00
8) Nitrobenzene-d5	8.845	82	4920	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	12.066	152	11195	0.33	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1803	0.44	ng	0.00
15) 2-Fluorobiphenyl	12.951	172	15831	0.34	ng	0.00
27) Fluoranthene-d10	19.099	212	32297	0.41	ng	0.00
31) Terphenyl-d14	19.700	244	28912	0.43	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.530	128	3442	0.06	ng	# 94
12) 2-Methylnaphthalene	12.142	142	1927	0.05	ng	97
18) Fluorene	15.374	166	1076	0.02	ng	# 90
25) Phenanthrene	17.104	178	21469	0.28	ng	100
28) Fluoranthene	19.129	202	35555	0.42	ng	# 93
30) Pyrene	19.491	202	27237	0.29	ng	96
32) Benzo(a)anthracene	21.229	228	7626	0.09	ng	93
33) Chrysene	21.282	228	15442	0.17	ng	97
34) Bis(2-ethylhexyl)phtha...	21.165	149	15597	0.48	ng	99
35) Indeno(1,2,3-cd)pyrene	25.673	276	8224	0.08	ng	98
37) Benzo(b)fluoranthene	22.798	252	19730	0.20	ng	# 83
38) Benzo(k)fluoranthene	22.839	252	6857m	0.07	ng	
39) Benzo(a)pyrene	23.366	252	9516	0.11	ng	# 76
40) Dibenzo(a,h)anthracene	25.683	278	1861	0.02	ng	# 32
41) Benzo(g,h,i)perylene	26.351	276	8427	0.09	ng	95

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

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