

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022521\
 Data File : BN013775.D
 Acq On : 25 Feb 2021 19:12
 Operator : CG/JU
 Sample : M1484-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 FB-06-022421

Quant Time: Feb 26 05:25:42 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 Feb 25 11:31:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.741	152	5490	0.40	ng	0.00
7) Naphthalene-d8	10.518	136	21246	0.40	ng	#-0.01
13) Acenaphthene-d10	14.372	164	12030	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	26151	0.40	ng	-0.01
29) Chrysene-d12	21.300	240	26119	0.40	ng	# 0.00
36) Perylene-d12	23.548	264	25665	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.325	112	1653	0.11	ng	0.00
5) Phenol-d6	6.903	99	1180	0.06	ng	0.00
8) Nitrobenzene-d5	8.883	82	4344	0.32	ng	0.00
11) 2-Methylnaphthalene-d10	12.115	152	8769	0.26	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	993	0.20	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	12667	0.30	ng	0.00
27) Fluoranthene-d10	19.151	212	24084	0.31	ng	0.00
31) Terphenyl-d14	19.757	244	22837	0.40	ng	0.00
Target Compounds						
						Qvalue
25) Phenanthrene	17.164	178	1365	0.02	ng	# 93
32) Benzo(a)anthracene	21.290	228	1717	0.02	ng	# 91
33) Chrysene	21.332	228	1703	0.02	ng	# 91
34) Bis(2-ethylhexyl)phtha...	21.237	149	5585	0.15	ng	99
35) Indeno(1,2,3-cd)pyrene	25.811	276	1940	0.02	ng	98
37) Benzo(b)fluoranthene	22.874	252	1883	0.02	ng	# 60
38) Benzo(k)fluoranthene	22.915	252	1743	0.02	ng	# 39
39) Benzo(a)pyrene	23.449	252	1645	0.02	ng	# 49
40) Dibenzo(a,h)anthracene	25.828	278	1618	0.02	ng	# 54
41) Benzo(g,h,i)perylene	26.502	276	1712	0.02	ng	# 74

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

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