

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022621\
 Data File : BN013786.D
 Acq On : 26 Feb 2021 16:46
 Operator : CG/JU
 Sample : M1504-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GW805-10-15-022521

Quant Time: Feb 26 17:44:49 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	5212	0.40	ng	0.00
7) Naphthalene-d8	10.518	136	20896	0.40	ng	#-0.01
13) Acenaphthene-d10	14.371	164	11899	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	25120	0.40	ng	-0.01
29) Chrysene-d12	21.300	240	25072	0.40	ng	# 0.00
36) Perylene-d12	23.541	264	22951	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.324	112	2614	0.19	ng	0.00
5) Phenol-d6	6.903	99	2424	0.13	ng	0.00
8) Nitrobenzene-d5	8.883	82	5873	0.44	ng	0.00
11) 2-Methylnaphthalene-d10	12.111	152	9941	0.29	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	1568	0.32	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	14882	0.35	ng	0.00
27) Fluoranthene-d10	19.151	212	24864	0.34	ng	0.00
31) Terphenyl-d14	19.751	244	22005	0.40	ng	-0.01
Target Compounds						
						Qvalue
9) Naphthalene	10.568	128	1031	0.02	ng	# 76
25) Phenanthrene	17.152	178	4638	0.07	ng	95
28) Fluoranthene	19.181	202	2053	0.03	ng	# 77
30) Pyrene	19.543	202	1961	0.03	ng	# 89
32) Benzo(a)anthracene	21.279	228	1633	0.02	ng	# 88
33) Chrysene	21.332	228	1621	0.02	ng	# 89
34) Bis(2-ethylhexyl)phtha...	21.226	149	4077	0.11	ng	100
37) Benzo(b)fluoranthene	22.867	252	1604	0.02	ng	# 38
38) Benzo(k)fluoranthene	22.912	252	1446	0.02	ng	# 32
39) Benzo(a)pyrene	23.442	252	1346	0.02	ng	# 31

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

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