

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022521\
 Data File : BN013770.D
 Acq On : 25 Feb 2021 16:12
 Operator : CG/JU
 Sample : M1484-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GW804-10-15-022421

Quant Time: Feb 25 16:43:52 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	5298	0.40	ng	0.00
7) Naphthalene-d8	10.530	136	20929	0.40	ng	# 0.00
13) Acenaphthene-d10	14.372	164	12011	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	25779	0.40	ng	-0.01
29) Chrysene-d12	21.303	240	26147	0.40	ng	# 0.00
36) Perylene-d12	23.547	264	24870	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.333	112	1568	0.11	ng	0.00
5) Phenol-d6	6.903	99	1207	0.06	ng	0.00
8) Nitrobenzene-d5	8.883	82	3766	0.28	ng	0.00
11) 2-Methylnaphthalene-d10	12.120	152	7777	0.23	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	1578	0.32	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	11585	0.27	ng	0.00
27) Fluoranthene-d10	19.154	212	25797	0.34	ng	0.00
31) Terphenyl-d14	19.759	244	24066	0.42	ng	0.00
Target Compounds						Qvalue
25) Phenanthrene	17.165	178	4227	0.06	ng	97
28) Fluoranthene	19.183	202	2429	0.03	ng	# 92
30) Pyrene	19.546	202	2373	0.03	ng	# 95
32) Benzo(a)anthracene	21.282	228	1955	0.02	ng	# 89
33) Chrysene	21.335	228	1905	0.02	ng	# 93
34) Bis(2-ethylhexyl)phtha...	21.239	149	4769	0.12	ng	99
35) Indeno(1,2,3-cd)pyrene	25.813	276	2086	0.02	ng	# 93
37) Benzo(b)fluoranthene	22.873	252	2026	0.03	ng	# 60
38) Benzo(k)fluoranthene	22.918	252	1916	0.02	ng	# 33
39) Benzo(a)pyrene	23.452	252	1737	0.02	ng	# 54
40) Dibenzo(a,h)anthracene	25.834	278	1720	0.02	ng	# 57
41) Benzo(g,h,i)perylene	26.501	276	1740	0.02	ng	# 74

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

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