

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE041421\
 Data File : BE101300.D
 Acq On : 14 Apr 2021 14:13
 Operator : CG/JU
 Sample : M1998-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EB_04-08-2021_SO

Manual Integrations
 APPROVED

mohammad
 4/15/2021 11:46:04 AM

Quant Time: Apr 14 15:10:30 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE041221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 12 18:02:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.827	152	3001	0.40	ng	0.00
7) Naphthalene-d8	10.614	136	12997	0.40	ng	# 0.00
13) Acenaphthene-d10	14.442	164	8205	0.40	ng	0.00
19) Phenanthrene-d10	17.196	188	20100	0.40	ng	# 0.00
29) Chrysene-d12	21.355	240	21062	0.40	ng	# 0.00
36) Perylene-d12	23.837	264	21364	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.420	112	1080	0.12	ng	-0.01
5) Phenol-d6	6.998	99	890	0.07	ng	0.00
8) Nitrobenzene-d5	8.977	82	3426	0.29	ng	0.00
11) 2-Methylnaphthalene-d10	12.195	152	6260	0.21	ng	0.00
14) 2,4,6-Tribromophenol	15.986	330	508m	0.21	ng	0.03
15) 2-Fluorobiphenyl	13.074	172	10221	0.36	ng	0.00
27) Fluoranthene-d10	19.215	212	86314	0.25	ng	0.00
31) Terphenyl-d14	19.813	244	23326	0.46	ng	0.00
Target Compounds						
						Qvalue
30) Pyrene	19.606	202	1539	0.02	ng	97
32) Benzo(a)anthracene	21.343	228	1927	0.03	ng	95
33) Chrysene	21.391	228	2172	0.03	ng	97
34) Bis(2-ethylhexyl)phtha...	21.270	149	37675	0.43	ng	100
35) Indeno(1,2,3-cd)pyrene	26.448	276	1990	0.03	ng	95
37) Benzo(b)fluoranthene	23.074	252	1971	0.03	ng	# 77
38) Benzo(k)fluoranthene	23.124	252	2112	0.03	ng	# 80
39) Benzo(a)pyrene	23.723	252	1579	0.02	ng	# 67
40) Dibenzo(a,h)anthracene	26.477	278	1773	0.03	ng	# 77
41) Benzo(g,h,i)perylene	27.254	276	1782	0.03	ng	# 82

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

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