

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092920\
 Data File : BN012026.D
 Acq On : 29 Sep 2020 18:37
 Operator : CG/JU
 Sample : PB131967BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB131967BL

Manual Integrations
 APPROVED

mohammad
 10/1/2020 1:31:11 PM

Quant Time: Sep 29 19:10:34 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 29 10:58:58 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	1447	0.40	ng	0.00
7) Naphthalene-d8	10.440	136	6114	0.40	ng	# 0.00
13) Acenaphthene-d10	14.306	164	3434	0.40	ng	0.00
19) Phenanthrene-d10	17.053	188	6806	0.40	ng	# 0.00
29) Chrysene-d12	21.248	240	6477	0.40	ng	# 0.00
36) Perylene-d12	23.456	264	6882	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.275	112	838	0.17	ng	0.00
5) Phenol-d6	6.845	99	651	0.10	ng	0.00
8) Nitrobenzene-d5	8.818	82	1757	0.28	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	2436	0.25	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	684	0.41	ng	0.01
15) 2-Fluorobiphenyl	12.923	172	3917	0.30	ng	0.00
27) Fluoranthene-d10	19.082	212	6123	0.31	ng	0.00
31) Terphenyl-d14	19.688	244	7914	0.53	ng	0.00
Target Compounds						Qvalue
25) Phenanthrene	17.090	178	621m	0.03	ng	
26) Anthracene	17.175	178	432	0.02	ng	98
28) Fluoranthene	19.112	202	1263	0.05	ng	# 90
30) Pyrene	19.479	202	1311	0.05	ng	97
32) Benzo(a)anthracene	21.227	228	1366	0.07	ng	# 89
33) Chrysene	21.280	228	1551	0.07	ng	# 89
34) Bis(2-ethylhexyl)phtha...	21.174	149	7692	0.52	ng	# 89
35) Indeno(1,2,3-cd)pyrene	25.668	276	1896	0.07	ng	# 76
37) Benzo(b)fluoranthene	22.799	252	1579	0.07	ng	# 22
38) Benzo(k)fluoranthene	22.840	252	1655	0.06	ng	# 18
39) Benzo(a)pyrene	23.361	252	1345	0.06	ng	# 1
40) Dibenzo(a,h)anthracene	25.688	278	1538	0.07	ng	# 27
41) Benzo(g,h,i)perylene	26.345	276	1691	0.07	ng	# 75

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

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